Precautions: Plant soybeans after early season adverse weather conditions have passed; do not plant soybeans deeper than 2 inches. Crop injury in the form of delayed growth may occur under adverse cool, wet weather conditions early in the season when Trific 60DF is used according to these recommendations.

TRIFIC 60DF/SENCOR® OR LEXONE® TANK MIX

Trific 60DF/Sencor or Lexone controls grasses and weeds controlled by Trific 60DF alone plus additional weeds listed for the mixture. The tank mix can be applied from two weeks before planting up to planting.

		Br	Broadcast rate/acre	
Soil texture	Trific 60DF	Sencor 5OWP/4L or Lexone 5OWP/4L	Sencor DF or or Lexone DF	
Coarse	<u></u> 7∕6 lb.	1/2 lb./pt.	1/3 lb.	
Medium	1½ lbs.	% lb./pt.	½ lb.	
Fine	13/3 lbs.	1lb./pt.	3∕3 lb.	

Do not use on coarse soils with less than 1% organic matter.

Frecautions: Do not plant any crop other than soybeans within 4 months after treatment. Over application, uneven application or improper soil incorporation can result in erratic weed control or crop injury. Seedling disease, cold weather, deep planting, excessive moisture, soil pH over 7.5, high salt concentration or drought may weaken crop seedlings and increase possibility of damage from the application of this tank mix. These additional factors may also delay crop development or reduce yields when Sencor or Lexone is applied. Observe all cautions and limitations on the Sencor and Lexone labels. Do not use the foliage from soybeans treated with the Trific 60DF/Sencor or Trific 60DF/Lexone tank mix for feed or forage.

Additional Sencor and Lexone precautions: Do not use Sencor or Lexone on Tracy, Semmes, Altona, Vansoy, or Coker 102 soybeans. These varieties are sensitive to Sencor or Lexone and crop injury may result. Seed must be planted at least 1½ inches but not more than 2 inches below the soil surface before a Sencor or Lexone application. Do not apply Sencor or Lexone at these rates more than once per season. Do not replant areas treated with Sencor or Lexone with any crop other than soybeans within 4 months after treatment. Injury to soybeans may occur if Sencor or Lexone is used on soils having a calcareous surface or pH of 7.5 or higher, or if used in conjunction with soil-applied organic phosphate pesticides.

For the control of Rhizome Johnsongrass,

Apply up to two weeks before planting for two consecutive years at the following:

Broadcast rate/acre			
Soil texture	Trific 60DF	Sencor 50WP/4 or Lexone 50WP/4L	Sencor DF or or Lexone DF
Coarse	1⅔ lbs.	1/2 lb./pt.	√3 lb.
Medium	2½ lbs.	% lb./pt.	½ lb.
Fine	31/s lbs.	1 lb./pt.	

Do not use on coarse soils with less than 1% organic matter.

Read and follow all additional precautions listed for Trific 60DF/Sencor or Lexone tank mix above.

TRIFIC 60DF/CANOPY® TANK MIX (Do Not Use in California)

Apply Trific 60DF/Canopy as a preplant incorporated tank mix treatment. Follow recommended soil preparation, application and incorporation procedures for Trific 60DF. Plant soybeans within two (2) weeks after application.

Broadcast rate/acre			
Soil Texture	Trific 60DF	Canopy Dispersible Granul 0.5-3% O.M. or 3-5% (
Coarse		6-8 oz.	8-10 oz.' !
Medium	11/4 lbs.	8-10 oz.	10-12 oz.,
Fine	13/e lbs.	10-12 oz	12-14 02-

Do not apply Canopy to soil with less than 1/3% organic matter.

Use higher rates of Canopy on soils with higher organic matter or heavy pressure from large deep germinating weed seeds.

Where Canopy is applied, plant soybean seed 1½ to 2" deep on a flat or raised seedbed only, or crop injury may occur.

Soybean injury may occur whore Canopy is applied if excessive rainfall occurs after application but before saybeans germinate.

Precautions: Read the Canopy label carefully for cautions and precautions relating to environmental hazards, planting of rotation crops, sprayer contamination and cleanup, soil pH, organic matter and soil texture use restrictions, soybean variety planting restrictions, restrictions where Atrazine or Scepter were used the previous year, restrictions concerning use with organic phosphate pesticides, grazing restrictions, and other directions, precautions and limitations before applying the Triffic 60DF/Canopy tank mix.

TRIFIC 60DF/PREVIEW® TANK MIX (Do Not Use in California)

Apply Trific 60DF/Preview as a preplant incorporated tank mix treatment. Follow recommended soil preparation, application, and incorporation procedures for Trific 60DF. Plant soybeans within two (2) weeks after application.

Broadcast_rate/acre			
Soil Texture	Trific 60DF	Preview Disp 0.5-3% O. M.	persible Granules or 3-5% O.M.
Coarse	7∕6 lb.	6 oz	7 02.
Medium	1% lbs.	7 oz.	8 oz.
Fine	13⁄a lb₃.	8 oz	9-10 oz.

Do not apply Preview to soil with less than 1/2% organic matter.

Use higher rates of Preview on soils with higher organic matter or heavy pressure from large, deep germinating weed seeds.

Where Preview is applied, plant soybean seed 1½ to 2" deep on a flat ar raised seedbed only, or crop injury may occur.

Soybean injury may occur where Preview is applied if excessive rainfall occurs after application but before soybeans germinate.

Precautions: Read the Preview label carefully for cautions and precautions relating to environmental hazards, planting of rotation crops, sprayer contamination and cleanup, soil pH, organic matter and soil texture use resultations, soybean variety planting restrictions, restrictions where Atrazine or Scepter were used the previous year, restrictions concerning use with organic phosphate pesticides, grazing restrictions, and other directions, precautions and limitations before applying the Trific 60DF/Preview tank mix.

TRIFIC 60DF/COMMAND® TANK-MIX (Not for use in California)

Tank-Mix: Apply as a preplant incorporated treatment for control of weeds listed for Trific 60DF, as well as additional weeds listed for the tank mix. Trific 60DF may also be mixed with the Command@/Lexone® or Sencor® tank mix as directed on the Command label. Observe all precautions on the Command label to avoid injury to adjacent crops.

	Broadcast Rate	
Soil Texture	Trific 60DF	Command 4EC
Coarse	7/6 lb./acre	.75 pts./acre
Medium	1¼ lbs./acre	1.12 pts./acre
Fine	1% lbs./acre	1.5 pts./acre

TRIFIC 60DF/SCEPTER TANK-MIX OR OVERLAY

Tank mix: Observe mixing instructions on Triffc 60DF, Scepter, or Scepter 70DG labels. Apply as a preplant incorporated treatment. Incorporated into the soil within 24 hours after applications and plant soybeans within 45 days after treatment. Use equipment that provides uniform 2 inch incorporation.

		Broadcast Rate/Acre	
Soil Texture	Trific 60DF	Scepter	Scepter 7CDG*
Coarse	7/8 lb.	2/3 pt.	2.8 oz.
Medium	11/4 lb.	2/3 pt.	2.8 oz
Fine	1⅔ lb.	2/3 pt.	2.8 oz.

*One soluble bag contains 14 ounces of Scepter 70DG and will treat 5 acres at the 2.8 ounces per acre rate, , , , ,

Preplant overlay. Apply and incorporate Trific 60DF as recommended and then follow a preplant surface treatment with Scepter or Scepter 70DG up to 45 days prior to planting of soybeans.

Postemergence overlay: Apply Trific 60DF as a preplant incorporated herbicide followed by postemergence overlay treatment with Scepter herbicide or Scepter 70DG. For best results, overlay should be applied when the weeds are actively growing but no more than 2 inches in height.

Follow recommended soil preparation and application procedure for Trifle 60DF and Scepter or Scepter 70DG. Irrigation or rainfall sufficient to moisten soil to a depth of 2 inches is necessary to activate Scepter or Scepter 70DG.

×470

Precautions: Observe all directions, precautions, limitations and mixing instructions on all products' labeling. Scepter or Scepter 70DG plantback restrictions require—Do not plant rice or small grains within 4 months of applications. Do not plant corn, edible beans, grain sorghum, peanuts or tobacco within 11 months of application. Do not plant crops other than those listed above within 18 months of application. Consult the Scepter or Scepter 70DG labels for more specific plantback restrictions

TRIFIC 60DF/VERNAM® TANK MIX

Apply up to 10 days prior to planting at the following:

	Broadcast rate/acre	
Soil texture	Trific 60DF	Vernam 7E
Coarse	7∕6 lb.	1%-2% pts.
Medium	1½ lbs.	2½-3 pts.*
Fine	13/3 lbs.	3-3½ pts.

^{*}Use higher rates for nutsedge, wild cane and velvetleaf control. Observe all directions, precautions and limitations on both products' labeling.

TRIFIC 60DF PREPLANT INCORPORATED FOLLOWED BY OVERLAY TREATMENTS (Do Not Use in California)
Apply Trific 60DF as a preplant incorporated treatment. Additional weeds tolerant to Trific 60DF may be controlled by using overlay preemergence applications of Amiben, Canopy, Dual, Gemini, Lasso, Lexone, Lorox Plus, Preview, Scepter or Sencor. Consult these product labels for additional weeds controlled, application directions and precautions before use.

SUGAR BEETS

Apply as a broadcast, over-the-top spray to plants immediately after blocking or thinning when plants are between 2 and 6 inches tall. Exposed beet roots should be covered with soil prior to application to reduce possibilities of girdling. Care should be taken that incorporation machinery does not damage the taproot.

	Broadcas	st rate/acre
Soil texture	Eastern U.S.	Western U.S.
Coarse	7% lb.	7∕s lb.
Medium	1% lbs.	1 - 11/4 lbs.
Fine	1% lbs.	1½ lbs.

Special application.

Incorporation with a tine-tooth harrow in Colorado, Idaho, Kansas, Montana, Nebraska, Oregon, Texas, Utah, Washington, Wyoming. A property operated tine-tooth harrow can provide adequate incorporation of the herbicide for effective weed control in sugar beets. Operate the tine-tooth harrow two times over the field in opposite directions at a speed of 3 to 6 mph and set the harrow to cut 1 to 2 inches deep. Care should be taken to insure that the tine-tooth harrow does not damage the sugar beet taproot.

SUGARCANE

Use restricted to eastern United States.

Plant Cane

Apply and incorporate twice a year at a broadcast rate/acre of 1% to 3% lbs. for all soil textures. Make the first application in the fall on firmly packed beds immediately after the seed pieces are planted.

Make the second application in the spring before or shortly after the cane emerges. Loosen rain-packed beds 2 to 3 inches deep before the spring application. Care should be taken so that incorporation machinery does not damage the seed pieces or emerging shoots.

Plant and Ratoon Cane (grown in Louisiana and Texas only).

Apply and incorporate at a broadcast rate/acre of 1% to 3% lbs, for all soil textures. Make application in the spring after the beds have been shaved or false shaved before or shortly after the cane emerges up to lay-by. Loosen rain-packed bed 2 to 3 inches deep before application. Care should be taken so that incorporation machinery does not damage seed pieces or emerging roots.

Postplant in Hawaii (only for control of most annual grasses including guineagrass).

Apply to surface after planting (for plant cane) or after harvesting (for ration cane) before weeds and cane energy ut a broadcast rate/acre of 5 to 6% lbs. for all soil textures. In plant cane the beds should be formed or rolled before application. In ration cane, the crop residue should be removed before application. If large amounts of crop residues are present, Trific 60DF will not be effective. Apply just before anticipated rainfall or sprinkle irrigate immediately after application.

Itchgrass control (in Louisiana only).

Apply and incorporate on either plant or ration cane at a broadcast rate/acre of 3½ lbs. for all soil textures. Apply in the spring from before or shortly after the cane emerges up to lay-by. Follow directions above for sugarcane lay-by application in Louisiana and Texas.

SUNFLOWER

Apply and incorporate in the spring or in the fall between October 15 and December 31 at the following:

- 1	
	Broadcast rate/acre

Soil texture	Eastern U.S.	Western U.S.
Coarse	⁷ /6 lb.	₹% ib.
Medium	11/4 lbs.	1 - 11/4 lbs.
Fine	13/3 lbs.	1½ lbs.
2 to 5% organic matter	1½ - 1⅔ lbs.	1¼ - 1¾ lbs.
5.1 to 10% organic matter	1% lbs.	1% lbs.

TOMATOES

For direct-seeded tomatoes, apply at blocking or thinning as a directed spray to spil between the rows and beneath the plants, and incorporate.

For transplant, apply and incorporate before transplanting. Do not apply after transplanting.

	Broadcast rate/acre		
Soil texture	Eastern U.S.	Western U.S.	
Coarse	7∕s lb.	7∕6 lb.	
Medium	1½ lbs.	1 - 11/4 lbs.	
Fine	13/3 lbs.	1½ lbs.	
2 to 5% organic matter	11/4 lbs.	11/4 - 13/3 lbs.	
5.1 to 10% organic matter	13/3 lbs.	1% lbs.	

TREES AND VINEYARDS

EASTERN U.S.

For new planting of vineyards, citrus and pecan trees, apply and incorporate before planting at the following:

Soil texture	Broadcast rate/acre
Coarse	7/6 lb.
Medium	1% lbs.
Fine	1% lbs.
2 to 5% organic matter	1% lbs.
5.1 to 10% organic matter	1 ² / ₃ lbs.

For non-bearing established plantings of citrus and pecan trees and bearing plantings, of grapefruit, lemon, orange, pecan, tangelo, and tangerine trees, apply at a broadcast rate/acre of 1% to 31% lbs. for all soil textures. Apply as a directed spray to soil around the trees and use incorporation methods not injurious to the trees. For continued weed control in citrus areas, apply twice a year at an interval of approximately 4 to 6 months.

WESTERN U.S.

For new plantings of almond, apricot, citrus, nectarine, peach, pecan, and walnut trees, apply and incorporate before planting at the following:

Soil texture	Broadcast rate/acre
Coarse	7∕s ib.
Medium	1 - 11/4 lbs.
Fine	11/4 lbs.
2 to 5% organic matter	% - 1¼ lbs.
5.1 to 10% organic matter	1% lbs.

For new plantings of vineyards, apply before planting at the following:

Soil texture	Broadcast rate/acre
Coarse	7/e - 11/4 lbs.
Medium	1½-1½ lbs.
Fine	2½ - 3½ ibs.
2 to 10% organic matter	2½ - 3½ lbs.

Do not use more than 13/3 lbs./acre on heat-treated grape rootings.

For post-plant applications on bearing and non-bearing established plantings of vineyards, almonds, apricot, y pefruit, lemon, nectarine, orange, peach, pecan, plum, prune, tangelo, tangerine and walnut trees, apply at a broadcast rate/acre of 1% to 3% lbs. for all soil textures. Apply as a directed spray to the soil around the trees or vines and use incorporation methods not injurious to the trees or vines. Do not apply to vineyards within 60 days of harvest. For continued weed control in citrus trees, apply twice a year at an interval of about 4 to 6 months.

Special application.

For Rhizome Johnsongrass control (Western U.S. only).

Commercially acceptable control of Rhizome Johnsongrass can be obtained with post-plant applications in bearing and non-bearing established plantings of vineyards, almond, apricot, grapefruit, lemon, nectarine, orange, peach, pecan, tangelo, tangerines, and walnut trees. Work the soil thoroughly to bring the rhizomes nearer the surface. Apply for two years in a row at a broadcast rate/acre of 3½ lbs. on all soil textures each year. Incorporate thoroughly with a disc set to cut 4 to 6 inches deep and operate 2 times at 4 to 6 mph. Some Johnsongrass plants will escape. Timely cultivations are necessary.

Precautions: Do not use the 3½ lbs. rate on new plantings; do not apply to vineyards within 6 months of harvest; do not interplant orchards or vineyards with other crops; if the Trific 60DF treated vineyards and orchards are diverted to other crop uses, plant only those crops for which Trific 60DF has been registered as a preplant treatment.

For Field Bindweed control in vineyards, almond, apricot, grapefruit, lemon, riectarine, orange, peach, pecan, tangelo, and tangerine. Apply in the spring with a specially designed spray blade which applies at a soil depth of 4 to 6 inches at a broadcast rate/acre of 3½ lbs. on all soil textures in 40-80 gallons of water/acre. Destroy all weeds and grasses with soil tiltage before applying.

Precaution: Some soils develop cracks as they dry after rainfall or irrigation and Field Bindweed may emerge. Prevent or eliminate cracks by shallow discing or other tillage.

WHEAT

WHEAT (WINTER) grown in Idaho, Oregon and Washington.

Apply any time during a period from 3 weeks up to immediately prior to planting at a broadcast rate/acre of 1½ lbs. on coarse and medium soils and 1½ lbs. on fine soils. Incorporate, with a flexible tine-tooth harrow set to cut 1 to 2 inches deep and operate at 3 to 6 mph. One time within 24 hours after application and a second time, in a different direction, prior to planting. Do not till the soil with a disc after the material has been incorporated with a flexible tine harrow.

Precaution: Wheat planted in direct contact with treated soil may suffer crop injury in the form of delayed emergence and development. Use deep or semi-deep furrow drills.

WHEAT (WINTER) fallow soil application in Washington and Oregon.

Apply any time from May to September prior to the fall planting at a broadcast rate/acre of 1½ lbs. on coarse and insdium soils and 1½ lbs. on fine soil. Incorporate, with a flexible tine-tooth harrow set to cut 1 to 2 inches deep and operate at 3 to 6 mph, one time within 25 hours after application and a second time, in a different direction, prior to planting. Do not till the soil with a disc after the material has been incorporated with a flexible tine harrow.

Precaution: Wheat planted in direct contact with treated soil may suffer crop injury in the form of delayed emergence and development. Use deep or semi-deep furrow drills.

WHEAT (SPRING AND DURUM)

Trific 60DF is recommended as a postplant incorporated treatment to control foxtail (pigeongrass).

(1)3

Apoly Trific 60DF at a broadcast rate of 1/4 lb, per acre on coarse and medium soils and 11/4 lbs, on fine soils.

Plant 2 to 3 inches deep in a well-tilled seeobe.. Apply Trific 60DF after seeding but before the crop emerges. To incorporate, use flex-tine or diamond harrows operated two times in diament directions, at speeds of at least 5 mph. Incorporate by operating equipment 1 to 1½ inches deep. Application and the first incorporation should be done in the same operation if possible. Both incorporations must be done within 24 hours.

WHEAT (SPRING AND DURUM) - TRIFIC 60DF/FAR-GO TANK MIX

Trific 60DF/Far-Go applied as a postplant incorporated treatment will control foxtail (pigeongrass) and wild oat.

Plant 2 to 3 inches deep in a well-tilled seedbed. Apply Trific 60DF/Far-Go after seeding but before crop emerges. To incorporate, use flex-tine or diamond harrows two times, operated in different directions, at speeds of at least 5 mph. Incorporate by operating equipment 1 to 1% inches deep. Application and the first incorporation should be done in the same operation if possible. If not, incorporate immediately after application.

	Broadcast rate/ac	re
	Trific 60DF	Far-Go
Soil Texture	Durum Spring Wheat	Durum Spring Wheat
Coarse	7⁄e lb.	2 pts.
Medium	7⁄e lb.	2 pts.
Fine	11/4 lbs.	2 pts

Precaution: Overapplication may result in crop injury. Read the Far-Go label carefully before using.

FALL APPLICATION

General (Eastern U.S.): See specific crop for recommendations. For all crops for which there are no specific fall application instructions and for which Trific 60DF is recommended as a preemergence application, use the rates listed for spring applications. Do not apply Trific 60DF in the fall for sugarbeets, potatoes, and direct-seeded tomatoes.

Apply and incorporate Trific 60DF any time between October 15 and December 31. Ground may be left flat or bedded-up over winter. On bedded ground, knock beds down to desired height before planting, moving some treated soil from beds into furrows. Where soil is left over winter, be careful not to turn up untreated soil during spring bedding operations. Destroy established weeds during seedbed preparation. If weeds become established in furrows due to uncovering of untreated soil during bedding, destroy these weeds before planting. Do not apply Trific 60DF in the fall to soils which are wet, are subject to prolonged periods of flooding or where rice was grown the previous year.

UNDER PAVED SURFACES

Directions for Use and Site Preparation:

Trific 60DF should be used only where the area to be treated has been prepared according to good construction practices. If rhizomes, stolons, tubers or other vegetative plant parts are present in the site, they should be removed by scalping with grader blade to a depth sufficient to insure their complete removal.

Application should be made only when final grade is established or after additions of base rock. Do not move soils following Trific 60DF application and do not apply Trific 60DF to areas where asphalt is to be layed directly on top of soil. Paving should follow Trific 60DF applications as soon as possible.

Application Directions:

Apply Trific 60DF to insure thorough coverage of the base rock layer. Apply the following amount of Trific 60DF:

Broadcast	Application Rates/Acre
Per 1000 sq. ft.	Per Acre
46 to 63 pounds	20 to 27 pounds

Trific is a registered trademark of Terra International, Inc.

*SENCOR is a registered trademark of Parent Co. of Farbenfabriken Bayer Gmbh, Leverkeusen.

*KARMEX, *LEXONE, *CANOPY, and *PREVIEW are registered trademarks of E.I. Du Pont de Nemours & Co., Inc.

*EPTAM and *VERNAM are registered trademarks of Zeneca Ag Products

"COTORAN and CAPAROL are registered trademarks of Ciba-Geigy Corp.

*SCEPTER is a registered trademark of American Cyanamid Company

*FAR-GO is a registered trademark of Monsanto Co.

*COMMAND is a registered trademark of FMC Corporation.

*ZORIAL is a registered trademark of Sandoz Ltd.

NOTICE: Seller warrants that the product conforms to its chemical description and is reasonably fit for the purposes stated on the tabel when used in accordance with directions under normal conditions of use. If a lack of commercially acceptable control occurs, purchaser must notify Terra within thirty (30) days after the first planting or after application of Trific 60DF to the treated crop, whichever occurs later. Neither this warranty nor any other warranty of merchantability or fitness for a particular purpose, express or implied extends to the use of this product contrary to label instructions, or under abnormal conditions, or under conditions not reasonably foreseeable to Seller, and Buyer assumes the risk of any such use.

9779-304

Mr. Steve Rogosheske Riverside/Terra Corporation

NOV 3 0 1995

15110W

600 Fourth St. P.O Box 6000 Sioux City, IA 51102-6000

Dear Mr. Rogosheske:

210.3

Label Amendment SUBJECT:

Trific 60DF

EPA Registration No. 9779-308

Your Resubmission, Dated October 31, 1995, Proposing

Various Label Revisions, Including the Addition of

Chemigation Instructions.

The labeling referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide and Rodenticide Act (FIFRA), as amended, is acceptable provided that you:

- Correct the alignment of the right-hand columns in the 1. tables under "General Information" showing additional weeds controlled by tank mixes of Trific 60DF and (1) Preview, (2) Scepter, (3) Eptam, (4) Riverside Prometryne or Caparol, (5) Riverside Fluometuron or Cotoran, and (6) Riverside Diuron or Karmex.
- 2. Correct the noted typographical errors:
 - -the spelling of the word "or" in the last line of the paragraph which begins "POSTING OF AREAS TO BE CHEMIGATED" in the chemigation directions section.
 - -the spelling of the word "impregnation" in the third line of the paragraph which begins "GENERAL BLENDING DIRECTIONS" under the Fertilizer Impregnation directions.
- Correct the formatting of the use directions for Mint. 3. heading should be separated from the first sentence which begins "Apply at a rate of ... " as on previously submitted labels.

RD:STANTON:PM Team 23:Rm. 235:CM-2:305-5218:Disk #2:S496742.LET

		 c	ONCURRENCES	 		
SYMBOL >	7505C					
SURNAME >	S. Stanton					
DATE >	Nov 29, 1995					l
EPA Form 132	0-1 (12-70)	 			OFFICIAL FIL	E COPY

WITED STATES ENVIRONMENTAL PRO

4. Submit one copy of your final printed labeling before you release the product for shipment.

A stamped copy of the labeling is enclosed for your records.

Sincerely yours,

Joanne I. Miller Product Manager (23) Fungicide-Herbicide Branch Registration Division (7505C)

Enclosure

TRIFICR 60DF

A water dispersible granule for the preemergence control of annual grasses and broadleaf weeds

ACTIVE INGREDIENT
Trifluralin (a,a,a-trifluoro-2,6-dinitro-N, N-dipropyl-p-toluidine) 60.0%
INERT INGREDIENTS* 40.0%
TOTAL 100.0%

STOP--READ LABEL BEFORE USING.

KEEP OUT OF REACH OF CHILDREN

DANGER/PELIGRO

Si usted no entiende la etiqueta, busque a alguien para que se la explique a usted en detalle. (If you do not understand the tabel, find someone to explain it to you in detail.)

STATEMENT OF PRACTICAL TREATMENT

IF IN EYES: Hold eyes open and flush with steady gentle stream of water for 15 minutes. Call a physician.

IF SWALLOWED: Promptly drink a large quantity of milk, egg white, gelatin solution, or if not available, large quantities of water. Avoid alcohol. Call a physician. Note to Physician—Probable mucosal damage may contra-indicate the use of gastric lavage.

IF INHALED: Remove victim to fresh air.

IF ON SKIN: Wash with plenty of soap and water. Get medical attention.

PRECAUTIONARY STATEMENTS DANGER HAZARDS TO HUMANS AND DOMESTIC ANIMALS

Corrosive. Causes irreversible eye damage. Harmful if swallowed or absorbed through skin. Do not get in eyes, on skin or on clothing. Prolonged or frequently repeated skin contact may cause altergic reactions in some individuals.

Personal Protective Equipment:

Applicators and other handlers must wear long-sleeved shirt and long pants, waterproof gloves, shoes plus socks, protective eyewear and chemical-resistant headgear for overhead exposure..

Discard clothing and other absorbent materials that have been drenched or heavily contaminated with this product's concentrate. Do not reuse them. Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables, use detergent and hot water. Keep and wash PPE separately from other faundry.

When handlers use closed systems, enclosed cabs, or aircraft in a manner that meets the requirements listed in the Worker Protection Standard (WPS) for agricultural pesticides [40 CFR 170.240 (d) (4-6)], the handler PPE requirements may be reduced or modified as specified in the WPS.

See Page 2 for additional PRECAUTIONARY STATEMENTS

ACCEPTED

EPA Reg. No. 9779-308

MOM 3 0

EPA Est. No 9779-AR-13

Under the Federal Insecticide. Fungicide, and Rodenticide Act, as amended, for the posticide registered under EPA Reg. No. 9779-306

Manufactured For RIVERSIDE/TERRA CORPORATION P.O. Rox 6000, Sioux City, Iowa 51102-6000 Riverside Serves Agriculture. Agriculture Serves Everyone.

NET CONTENTS 16.66 LBS.

USER SAFETY RECOMMENDATIONS

Users should wash hands before eating, drinking, chewing gum, using tobacco or using the toilet. Remove clothing immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing. Remove PPE immediately after handling this product. Wash the outside of gloves before removing. As soon as possible, wash thoroughly and change into clean clothing.

ENVIRONMENTAL HAZARDS

This pesticide is toxic to fish. Do not apply directly to water, to areas where surface water is present or to intertidal areas below the mean high water mark. Drift or runoff from treatment areas may be hazardous to aquatic organisms in neighboring aquatic sites. Do not contaminate water when disposing of equipment washwaters.

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

Do not apply this product through any type of irrigation system.

Do not apply this product in a way that will contact workers or other persons, either directly or through drift. Only protected handlers may be in the area during application. For any requirements specific to your State or Tribe, consult the agency responsible for pesticide regulation.

AGRICULTURAL USE REQUIREMENTS

Use this product only in accordance with its labeling and with the Worker Protection Standard, 40 CFR part 170. This Standard contains requirements for the protection of agricultural workers on farms, forests, nurseries, and greenhouses, and handlers of agricultural pesticides. It contains requirements for training, decontamination, notification, and emergency assistance. It also contains specific instructions and exceptions pertaining to the statements on this label about personal protective equipment (PPE), and restricted-entry interval. The requirements in this box only apply to uses of this product that are covered by the Worker Protection Standard

Do not enter or allow worker entry into treated areas during the restricted entry interval (REI) of 12 hours.

PPE required for early entry to treated areas that is permitted under the Worker Protection Standard and that involves contact with anything that has been treated, such as plants, soil, or water, is: coveralls, waterproof gloves, shoes plus socks, protective eyewear, and chemical-resistant headgear for overhead exposure.

STORAGE AND DISPOSAL DO NOT CONTAMINATE WATER, FOOD OR FEED BY STORAGE OR DISPOSAL.

STORAGE

Store in a dry, cool location away from children, animals, foods, feeds, seeds, and other agricultural chemicals. If stored under conditions where temperature is toohigh poor weed control may result. Handle in accordance with information given under PRECAUTIONARY STATEMENTS. In the event of spillage, scrape up spillage. If spillage is not suitable for use, dispose of in accordance with information given under DISPOSAL. Repackage and relabel useable product in a sound container. In case of fire or other emergency, report at once by toll-free telephone to 800-424-9300.

DISPOSAL

PESTICIDE DISPOSAL: Posticide wastes are acutely hazardous. Improper disposal of excess pesticide, spray mixture, or rinsate is a violation of Federal Law. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA Regional Office for guidance, CONTAINER DISPOSAL: Completely empty bag into application equipment. Then dispose of empty bag in a sanitary landfill or by incineration, or if allowed by state and local authorities, by burning. If burned, stay out of smoke.

SPECIAL PRECAUTIONS

Applied according to directions and under normal growing conditions, Trific 60DF will not harm the treated crop. Over application may result in crop injury or a soil residue. Uneven application or improper soil incorporation can result in erratic weed control or crop injury. Seedling disease, cold weather, deep planting, excessive moisture, high salt concentration or drought may weaken crop seedlings and increase the possibility of damage from Trific 60DF. Under these conditions, delayed crop development or reduced yields may result.

In Arizona, California, Colorado, Idaho, Nevada, New Mexico, Oregon, Utah, Washington, and Wyorning, sugar beets, red beets or spinach should not be planted for 12 months after a spring application or for 14 months after a fall application of Trific 60DF. Plow the land to a depth of 12 inches prior to planting sugar beets to prevent reduce the possibility of crop injury. If land has not been irrigated, these crops should not be planted for 18 months after a spring application or 20 months after a fall application. Sorghum (milo), proso millet, corn, pats, and annual or perennial grass crops or grass mixtures should not be planted for 14 months after a spring application or for 16 months after a fall application to avoid crop injury. If land has not been irrigated, do not plant any of these crops for 18 months after a spring application or 20 months after a fall application.

In all other areas, sugarbeets, redbeets and spinach should not be planted for 12 months after a spring application or 14 months after a fall application. Before planting sugarbeets, moldboard plow to a depth of 12 inches to reduce the possibility of crop injury.

In those portions of Kansas, Nebraska, North Dakota, Oklahoma, South Dakota, and Texas where at least 20 inches of irrigation and/or rainfall (total) was used to produce the crop, sorghum, oats, and annual or perennial grass crops or grass mixtures should not be planted for 12 months after a spring, application or 14 months after a fall application of Trific 60DF.

If less than 20 inches of total water was used to produce the crop, do not plant sorghum, proso millet, oats and annual or perennial grass crops or grass mixtures for 18 months after an application of Trific 60DF. Cool, wet weather conditions during the early stage of growth may increase the possibility of injury to sorghum.

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Vegetable crops other than those listed on this label should not be planted within 5 months following the application of Trific 60DF.

Do not use Trific 60DF on any crop grown in Pecos county or Reeves county, Texas or in the state of Montana.

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GENERAL INFORMATION

Trific 60DF is a preemergence herbicide which is incorporated into the soil to provide long-lasting control of annual grasses and certain broadleaf weeds. Trific 60DF controls weeds by killing their seeds as they serminate. It does not control established weeds. Incorporation assures effective control regardless of weather conditions and permits shallow cultivation, rotary hoeing and hand hoeing without reducing its weed control activity.

WEEDS AND	GRASSES CONTROLLED	
	GRASSES	
Annuai bluegrass	Poa annua	
Barnyardgrass (Watergrass)	Echinochloa sp.	
	Brachiaria sp.	
Brachiaria (Signalgrass)		
December (Chapterson	Bromus tectorum	
Bromegrass (Cheatgrass, Downy brome)	Bromus secalinus Digitaria sp.	
Cheat (Chess)	Digitalia Sp.	
Crabgrass (Large crabgrass,	Panicum dichotom.	
Smooth crabgrass)		
Fall panicum		
Foxtails (Bottlegrass,		
Bristlegrass,		
Foxtail millet,	,	
Giant foxtail,		
Green foxtail,	Cataria an	
Pigeongrass, Robust foxtail,	Setaria sp. Panicum maximum	
Yellow foxtail)	Lolium multiflorum	
Guineagrass	Sorghum halapense	
Italian ryegrass	Echinochloa col.	
Johnsongrass (Condline and Philams)	Rottoboellia exalt.	
(Seedling and Rhizome) Junglerice	Oryza sativa	
Junglence	Cenchrus incertus	
Raoulgrass (Itchgrass)	Leptochioa filifor	
and the second s	Eragrostis cilianensis	
Red rice (see special instructions in	Panicum texanum	
soybean section)		
Sandbur (Burgrass)	Sorghum bicolor	
Sprangletop	Eriochloa villosa	
Stinkgrass (Lovegrass)		
Texas panicum		
(Buffalograss, Coloradograss)		
Wild cane (Shattercane)		
Wooly cupgrass		

	BROADLEAF WEEDS		
Carpelweed	Moltugo verticillata		
Chickweed	Stellaria media		
Field Bindweed	Convolvulus arvensis		
Florida pusley (Florida purslane,	Richardia scabra		
Mexican clover, Pusley)			
Goosefoot	Chenopodium hybridum		
Henoit (fall application only)	Lamium amplexicaule		
Knotweed	Polygonum aviculare		
Kochia (Fireweed, Mexican fireweed)	Kochia scoparia		
Lambsquarters, common	Chencpodium album		
Pigweed (Carelessweed, Prostrate	Amaranthus spp.	,	•
pigweed, Redroot, Rough pigweed,		,	
Spiny pigweed)			
Puncture vine (Western U.S. only)	Tribulus terrestris		
(Caltrop, Goathead)	1		•
Purslane	Portulaca oleracea		
Russian thistle (Tumbleweed)	Salsola kali		
Stinging nettle (Nettle)	Urtica dioica		

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Trific 60DF alone will not control certain resistant weeds such as cocklebur, jimsonweed, ragweed, velvetleaf, and nutsedge.

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TANK MIXES

Trific 60DF, in tank mixture with other products, will control the following additional weeds:

Trific 60DF/Sencor® or Lexone® Tank Mix (see Soybean section for instructions) In soybean: Jimsonweed Datura stramonium Mallow, Venice (Flower-of-an-hour) Hibiscum trionum Mustard, wild (Charlock, Field Brassica kaber Prickly sida (Teaweed, Spiny sida) Sida spinosa Ragweed, common Ambrosia artemisifolia Sesbania, hemp (Coffeebean, Indigo) Sesbania exaltata Smartweed (Pennsylvania) Polygonum pensylvanicum Velvetleaf (Butterprint, Buttonweed, Abutilon theophrasti Cottonweed, Elephant's ear, Indian mallow Piermarker)

Control of cocklebur, morningglory and giant ragweed may be erratic ranging from poor to excellent depending upon soil temperature, time of weed germination, depth of weed seed in the soil and amount and timing of soil moisture. Control may be improved with timely cultivation. Where cocklebur is a serious problem, an overlay of Sencor or Lexone may be preferred to the Trific 60DF/Sencor or Trific 60DF/Lexone tank mix

Trific 60DF/Canopy® Tank Mix (Do not use in California) (See Soybean section for instructions) In soybean: Controlled Cocklebur, common Prickly sida (Teaweed) Florida beggarweed Hemp sesbania Ragweed Hophornbeam copperleaf (Common) Jimsonweed (Giant) Morningglory Sicklepod (Entireleaf) Smartweed (Ivyleaf) Spotted spurge (Pitted) Sunflower (Smallflower) Velvetleaf (Tall) Partially Controlled Purple nutsedge Yellow nutsedge

Large seeded weeds, germinating deep in the soil, such as morningglory, sicklepod, cocklebur, and giant ragweed or weeds with subsequent flushes may require a cultivation or an application of a postemergence herbicide for season-long control.

	Trific 60DF/Command Tank Mix e Soybean Section for Instructions)
In Soybeans (Northern Area): Goosegrass Common panicum Texas panicum Black-seeded plantain Southwestern cupgrass Spurred anoda Galinsoga Prickly sida Common ragweed Jimsonweed Smartweed Lady's Thumb Pennsytvania Tropic croton	Southern Area: Goosegrass Common panicum Texas panicum Purple foxtail Velvetleaf Spurred anoda Prickly sida Cocklebur Common ragweed Dayflower Florida beggarweed Jimsonweed Tropic croton Curly dock Pitted morningglory Pennsylvania smartweed Prostrate spurge

Trific 60DF/Preview® Tank Mix. (Do not use in California)

(See Soybean section for instructions)

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in soybean: Controlled Cocklebur, common Prickly sida Hophornbeam copperleaf (Teaweed) Jimsonweed Ragweed, common Mustards Smartweed, annual Pigweed Spotted spurge (Palmer amaranth) Sunflower -(Smooth) (Tall waterhemp) Partially Controlled Burcucumber Nutsedge species Eastern black nightshade Ragweed, giant Morningglory (Ťali) (lvyleaf) (Pitted) (Entireleaf)

Large seeded weeds, germinating deep in the soil, such as morningglory, sicklepod, cocklebur, and glant ragweed or weeds with subsequent flushes may require a cultivation or an application of a postemergence herbicide for season-long control.

TRIFIC 60DF/SCEPTER TANK-MIX OR OVERLAY (see Soybean section for instructions) In soybean: Cocklebur (Common)** Xanthium strumarium Jimsonweed Datura stramonium Morningglory (Pitted) Ipomoea lacunosa (Smallflower) Jacquemontia tamnifolia Mustard (Wild) Brassica kaber Nightshade (Eastern Black)* Solanum nigrum Pigweeds (Palmer)** Amaranthus palmeri (Smooth)** Amaranthus hybridus (Tall waterhemp)** Amaranthus tuberculatos Poinsettia (Wild)** Euphorbia hetrophylla Ragweed (Common) Ambrosia artemisiifolia (Giant)* Ambrosia trifida Smartweed (Ladysthumb) Polygonum persicaria Smartweed (Pennsylvania) Polygonum pensylvanicum Helianthus annuus Sunflower (Common) Velvetleaf* Abutilon theophrasti Hibiscus trionum Venice Mallow

*Controlled by preplant incorporated treatments only.

Trific 60DF/Vernam® Tank Mix
(see Soybean and Peanut sections for instructions)

In soybean and peanut:

Morningglory, annual
Coffeeweed
Sesbania exaltata
Purple nutsedge
Velvetleaf (Buttonweed)
Yellow nutsedge
Cyperus esculentus

^{**}May also be controlled by preplant incorporation with Trific 60DF followed by postemergence treatment of Scepter.

Trific 60DF/Eptam® Tank Mbt (see Dry Bean and Potato sections for instruction)

In dry bean and potato:

Henbit Nightshade, black

Nightshade, hairy Nutsedge

Ragweed, common Smartweed, Pennsylvania Velvetleaf (Buttonweed)

Wild oat

Lamium amplexicale Solanum nigrum Solanum sarrachoides

Cyperus sp.

Ambrosia artemisiifolia

Polygonum pensylvanicum Abutilon theophrasti Avena fatua

Trific 60DF/Atrazine Tank Mix (See Corn Section for Instructions)

Field Corn:

Wild oats
Witch grass
Cocklebur
Ground cherry
Jimsonweed
Annual morningglory

Mustard Black nightshade Common ragweed

Sicklepod Velvetleaf Avena fatua.
Panicum cappilare
Xanthicum strumarium
Physalis spp.
Datura stramonium
Ipomoea spp.
Brassica kaber
Solanum nigrum
Ambrosia artemsiifolia
Cassia obtusifolia

Abutilon theophrasti

Trific 60DF/Riverside® Prometryne or Caparol® Tank Mix (see Cotton section for instructions)

In cotton:

Annual morningglory Groundcherry, annual Malva

Mustard, wild Prickly sida (Teaweed)

Ragweed Smartweed Wild oat lpomoea sp. Physalis sp. Malva sp. Brassica kaber

Sida spinosa Ambrosia artemisiifolia

Polygonum pensylvanicum

Avena fatua

The tank mix also controls shallow germinating seedlings of cocklebur and coffeeweed.

Trific 60DF/Riverside® Fluometuron or Cotoran® Tank Mix or Overlay (see Cotton section for instructions)

In cotton:

Cocklebur

Groundcherry, Wright Jimsonweed Morningglory, annual Prickly sida (Teaweed)

Ragweed Ryegrass Sesbania

Sicklepod Smartweed Tumbleweed

Tumbleweed
Velvetleaf (Buttonweed)

Xanthium strumarium

Physalis sp. Datura stramonium Ipomoea sp.

Sida spinosa Ambrosia artemisiifolia

Lolium sp. Sesbania exaltata

Cassia obtusifolia

Polygonum pensylvanicum Amaranthus albus Abutilon theophrasti Trific 60DF Preplant Followed by Riverside® Diuron or Karmex® Overlay (see Cotton section for instructions)

In cotton:

Dogfennel

Groundcherry, annual Morningglory, annual Pennycress

Ragweed Shepherdspurse Velvetgrass Wild lettuce

Wild mustard

Eupatorium capillifolium

Physalis sp. Ipomoea sp. Thlaspi sp.

Ambrosia artemisiifolia

Capsella bursa pastoris

Hulcus lanatus Lactuca sp. Brassica kaber

Trific 60DF/Zorial® Rapid 80 Tank-Mix (See Cotton Section for Instructions)

Cotton:

Spurred anoda Tropic croton Goosegrass Anoda cristata Croton glandulosus Eleusine indica

SOIL PREPARATION

Good soil preparation is essential for best results. Destroy existing weeds before herbicide application. Chop and thoroughly mix crop residue into the soil to a depth of at least 4 to 6 inches by deep plowing or discing before application. Use machinery that breaks up large clods.

Before application determine soil texture in order to apply the correct rate. Rates given in this booklet refer to the following soil texture groups:

Coarse soils: sand, loamy sand, sandy loam

Medium soils: loam, silty clay loam, silt loam, silt, sandy clay loam

Fine soils: clay, clay loam, silty clay loam, silty clay, sandy clay, sandy clay loam.

Sity clay loam and sandy clay loam soils are transitional soils and may be classified as either medium or fine textured soils. If sity clay loam or sandy clay loam soils are predominantly sand or silt, they are usually classified as medium textured soils. If they are predominantly clay, they are usually classified as fine textured soils.

MIXING AND APPLICATION DIRECTIONS

Trific 60DF is a water dispersible granule to be mixed with water or most liquid fertilizers and applied as a spray before or in the same operation as soil incorporation. Proper agitation should be maintained at all times while mixing and applying Trific 60DF. Jet or sparge line agitation is recommended.

APPLICATION AND CALIBRATION TECHNIQUES FOR SPRINKLER IRRIGATION Only In The States Of IDAHO, OREGON and WASHINGTON

Trific 60DF may be applied through properly equipped chemigation systems for weed control in alfalfa, asparagus, carrots, corn, dry beans, mint, and potatoes in the states of Idaho, Oregon and Washington only. Trific 60DF may only be used in chemigation systems which have paddle agitation with sufficent bottom to top agitation to keep the Tricfic 60 DF in suspension. The system must be monitored closely during start-up and periodically thereafter to insure proper application. See crops for specific chemigation instructions. Apply this product only through the irrigation systems described below. Do not apply this product through any other type of irrigation system. Crop injury, lack of effectiveness, or illegal pesticide residues in the crop can result from nonuniform distribution of treated water. If you have any questions about calibration, you should contact State Extension Service specialists, equipment manufacturers, or other experts. Do not connect an irrigation system (including greenhouse systems) used for pesticide application to a public water system. A person knowledgeable of the chemigation system and responsible for its operation, or under the supervision of the responsible person, shall shut the system down and make necessary adjustments should the need arise. When the system is shut down be sure to maintain agitation in the chemical tank. If the system is to be shut down for an extended period of time, add and thoroughly mix in prior to shut down an anticompaction agent such as Assit to allow for better resuspension.

Continuously Moving Center Pivot, Lateral Move, or End Tow Irrigation Equipment: Trific 60DF should be injected continuously throughout the chemigation period. The chemigation metering pump should be checked periodically during application to ensure proper operation. The injection metering pump must be calibrated as specified by the manufacturer. During chemigation, maintain agitation in supply tank at all times. Apply Trific 60DF in sprinkler irrigation equal to ½-1 inch of water.

CALIBRATION

A sample calculation for use of Triflic 60DF follows:

- Assume 50 acres are to be covered by a chemigation treatment.
- At 1.25 lbs./Acre, the amount of product required is 62.5 lbs. Add this amount of product to 250 gallons of water (use 4 gallons of water per pound of __fic 60DF).
- Adjust the injection system to deliver the 250 gallons of solution during the time required to apply 1 inch of water to 50 acres.

If the irrigation system requires 7.5 hours to deliver 1 inch of water to 50 acres, the injection rate is 33.33 gallons per hour.

250 gallons/7.5 hours = 33.33 gallons/hour 33.33 gallons = 4266 ounces 4266 ounces per hour divided by 60 minutes per hour = 71 ounces per minute Adjust the acreage and rates per acre to the particular soil conditions and size of field.

SAFETY DEVICES

(1) The systems designated above must contain a functional check valve, vacuum relief valve, and low pressure drain appropriately located on the irrigation pipeline to prevent water source contamination from backflow. (2) All pesticide injection pipelines must contain a functional, automatic, quick-closing check valve to prevent the flow of fluid back toward the injection pump. (3) The pesticide injection pipeline must also contain a functional, normally closed, solenoid-operated valve located on the intake side of the injection pump and connected to the system interlock to prevent fluid from being withdrawn from supply tank when the irrigation system is either automatically or manually shut down. (4) The system must contain functional interlocking controls to automatically shut off the pesticide injection pump when the water pump motor stops. (5) The irrigation line or water pump must include a functional pressure switch which will stop the water pump motor when the water pressure decreases to the point where pesticide distribution is adversely affected. (6) Systems must use a metering pump, such as a positive displacement injection pump (e.g. diaphragm pump) effectively designed and constructed of materials that are compatible with pesticides and capable of being fitted with a system interlock. (7) Do not apply when wind speed favors drift beyond the area intended for treatment.

POSTING OF AREAS TO BE CHEMIGATED is required when 1) any part of a treated area is within 300 feet of sensitive areas such as residential areas, labor camps, businesses, day care centers, hospitals, in-patient clinics, nursing homes or any public areas such as schools, parks, playgrounds, or other public facilities not including public roads, or 2) when the chemigated area is open to the public such as golf courses ar retail greenhouses,

Posting must conform to the following requirements. Treated areas shall be posted with signs at all usual points of entry and along likely routes of approach from the listed sensitive areas. When there are no usual points of entry, signs must be posted in the corners of the treated areas and in any other location affording maximum visibility to sensitive areas. The printed side of the sign should face away from the treated area towards the sensitive area. The signs shall be printed in English. Signs must be posted prior to application and must remain posted until foliage has dried and soil surface water has disappeared. Signs may remain in place indefinitely as long as they are composed of materials to prevent deterioration and maintain legibility for the duration of the posting period.

All words shall consist of letters at least 2-1/2 inches tall, and all letters and the symbol shall be a color which sharply contrasts with their immediate background. At the top of the sign shall be the words - KEEP OUT, followed by an octagonal stop sign sign symbol at least 8 inches in diameter containing the word STOP. Below the symbol shall be the words PESTICIDES IN IRRIGATION WATER.

MIXING DIRECTIONS FOR CHEMIGATION

Use 4 gallons or more of water for each pound of Trific 60DF needed. Add at least half the water required for the application to the chemical tank. Start the agitation and add the desired amount of Trific 60DF. Add the remaining amount of water required. Continue agitation until the tank has been emptied.

GROUND APPLICATION: Apply in 5 to 40 gallons of water/acre (broadcast basis) using any property calibrated low-pressure sprayer that will uniformly apply the spray. Pour the recommended amount of product into the spray tank with agitation during the filling operation and mix thoroughly before spraying. As the amount of water decreases, the importance of accurate calibration and uniform application increases. Check the sprayer daily. Do not apply the herbicide to soils which are wet or in poor condition or to soils which are subject to prolonged periods of flooding.

SCREEN MESH SIZE RECOMMENDATION: Trific 60DF should be used with a 50 mesh size screen or coarser. A smaller so can size may result in particle build-up on screen and pressure loss to spray tips.

AERIAL APPLICATION: For best results apply to a dry soil surface at a spray volume of from 5 to 10 gallons/acre. Adjust pump pressure, nozzle arrangements, flying speed and height to provide uniform application. Use markers or flagmen to assule proper application spray widths. Do not apply when the wind is blowing at a velocity of 5 mph or greater.

INCORPORATION DIRECTIONS

Before Planting: For best results the herbicide must be incorporated within 24 hours after application. A second incorporation in required at any time prior to planting using the equipment in a different direction from the first. Incorporation should place the product into the top 2 or 3 inches of the final seedbed. Variable weed control may result from delayed incorporation if the herbicide is applied to a wet, warm soil surface or if the wind velocity is 10 mph or higher.

After Planting. When incorporating after planting (check crops approved for incorporation after planting), use P.T.O. driven equipment of Rolling Cultivators and adjust to till the soil over the seed or throw treated soil toward the crop. Avoid disturbing the seed or mechanically damaging the crop.

In Bedded Culture: For effective weed control in bedded culture the product should be incorporated into the top 2 to 3 inches of the final

seedbed. When applying prior to bedding, apply and incorporate one time. The bedding operation serves as the second incorporation. When applying after bedding, knock off beds to planting height before application and incorporation on bedded ground. Avoid removal of treated soil from the seedbed before or during the planting operation. This will expose untreated soil and allow weeds to germinate in the drill row.

Equipment: For incorporation use machinery which pulverizes large clods and mixes the herbicide thoroughly with the soil. Thorough incorporation may be achieved with the following: Disc, set to cut 4 to 6 inches deep and operated in two different directions at 4 to 6 mph; Field Cultivator, set to cut 3 to 4 inches deep and operated two times at 6 to 8 mph (adequate for use on coarse and medium textured soils only); Bed Conditioner, set to cut 2 to 4 inches deep and operated one time at 4 to 6 mph (adequate for use on coarse and medium textured soils only); Mulch Treader and other similar disc-type implements, set to cut 3 to 4 inches deep and operated at 5 to 8 mph in two different directions; P.T.O.-driven equipment (tillers, cultivators, hoes), set to cut 2 to 3 inches deep with rotors spaced to provide a clean sweep of the soil and operated one time (they should not be operated at a speed greater than 4 mph).

APPLICATION WITH LIQUID FERTILIZERS

Trific 60DF may be mixed with most liquid fertilizer materials. The combination of Trific 60DF with solutions and suspension-type fertilizers provides weed and grass control equal to the same rates of Trific 60DF applied in water. Follow Trific 60DF label recommendations regarding rates per acre, crops, incorporation directions, special instructions, cautions and special precautions.

Individual state regulations relating to liquid fertilizer mixing, registration, labeling and applications are the responsibility of the individual and/or company selling the fertilizer and chemical mixture.

COMPATIBILITY TESTING: Trific 60DF alone or in tank mixture with dry flowables, wettable powders (WP), aqueous suspensions (AS), flowables (F), liquids (L), or solutions (S) may not combine properly with some fluid fertilizer materials. Small quantities should always be tested before full-scale mixing. This will determine whether a compatibility agent is needed, and which agent does the best job. There are many other surfactants on the market which were not designed for use with liquid fertilizers. Use the following test to select the correct agent for your mixture.

- 1. Put 1 pint of liquid fertilizer in a quart jar.
- 2. Add 1 to 4 teaspoon(s) of the dry flowable, WP, AS, F or L formulation (depending on the recommended rate per acre) to the liquid fertilizer. Close jar and agitate until the materials are dispersed evenly in the fertilizer. If the materials do not disperse well, it may be necessary to slurry the chemicals in water before adding to the fertilizer.
- 3. After dispersing the materials (Step 2), add 3 to 4 teaspoons of Trific 60DF to the jar and shake well. Add solution herbicides to the mixture lest and agitate. Observe the jar for about 10 minutes. If the materials rise to the surface and form a thick layer which will not redisperse when agitated, a compatibility agent is needed. If the mixture is easily redispersed to its original state with slight agitation, no agent is needed but good agitation must be provided in the fertilizer spray tank.
- 4. If the need for a compatibility agent is indicated: Using a clean quart jar, start at Step 1 above, add ½ teaspoon of the compatibility agent to the liquid fertilizer, mix well, then repeat Steps 2 and 3.

NOTE: Without proper agitation Trific 60DF will settle out in the spray tank.

Riverside Combine has been thoroughly tested and approved as an effective compatibility agent which will enable the mixture to remain uniform with little or no separating for one-half hour or longer. If slight separation does occur, 2 to 3 inversions of the jar should give a uniform remx. If curds form which will not redisperse, more Riverside Combine or another agent should be tried.

Use a clean jar for each test. The compatible mixture will have a uniform appearance and will be relatively easy to keep mixed with gentle agitation of the jar.

LIQUID FERTILIZER MIXING INSTRUCTIONS: Water dispersible granules, such as Trific 60DF, can be mixed with liquid fertilizers. In all cases, continuous agitation is required to prevent the Trific 60DF from forming nondispersible clumps. When used with a high potash or heavy clay suspension fertilizer, Trific 60DF should be added through an inductor system if available. When necessary, a compatibility agent can be used to enhance dispersion (see COMPATIBILITY TESTING). The use of compatibility agents is especially important when tank mixing water dispersible granules with dry flowables (DF), wettable powders (WP), aqueous suspensions (AS), flowables (F), liquids (L), or solutions (S) in liquid fertilizer. If the dispersion is not uniform and the Trific 60DF rises to the surface of the fertilizer, the Trific 60DF may combine with the wettable powder, flowable, or suspension to form lumps which are difficult to redisperse. Any one of a number of compatibility agents is helpful in causing water dispersible granules to form dispersed mixtures with liquid fertilizers. These compatibility agents can be used at rates as low as 1½ to 2 pints per ton of liquid fertilizer and should be mixed well with the fertilizer before adding the water dispersible granules. Read the label on the compatibility agents and follow the directions.

Riverside Combine and other phosphate ester-type surfactants are designed to be used with liquid fertilizers. They usually do not work as compatibility agents in tank mixtures in plain water.

Application - Spread the fertilizer/pesticide mixture with a properly calibrated applicator. Be certain the material is applied uniformly to the soil surface.

Incorporation - Follow normal Trific 60DF incorporation procedures.

FERTILIZER IMPREGNATION

Trific 60DF may be applied when coated on or impregnated in dry granular fertilizer for preplant incorporated weed control. All recommendations, cautions and special precautions on this label must be followed along with state regulations (elating to dry outlk fertilizer blending, impregnating and labeling. Also, follow the precautions on the label of any other product mixed with Thills 60DF

GENERAL BLENDING DIRECTIONS: Trific 60DF may be coated on or impregnated in dry bulk fertilizers using rotary drum blenders or blending augers. Do NOT impregnate Trific 60DF or tank mixes containing Trific 60DF on or in fertilizers containing armmonium nitrate or straight limestone. Any commonly used dry fertilizer can be used for impregnation of Trific 60DF. Do not use diesel fuel as a sticking agent. Use a minimum of 200 pounds and a maximum fo 450 pounds dry fertilizer per acre. Use equipment that gives uniform distribution of the herbicide throughout each batch of impregnated fertilizer. Non-uniform impregnation can cause crop injury or unsatisfactory performance.

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- A. Trific 60DF may be used as the only herbicide or in tank mixes where an EC or other liquid herbicide acts as the sticking agent. A minimum of 1-2 gallons of liquid per ton of dry fertilizer is required to stick the Trific 60DF to the dry fertilizer.
 - 1. While the fertilizer is blending, add Trific 60DF
 - 2. If a tank mix, add the other product(s).
 - 3. Add 1-2 gallons of 28% UAN or diesel-fuel 10-34-0 per ton of dry fertilizer.
 - Continue blending thoroughly (3 minutes or more for rotary blenders).
 - 5. When necessary, add a drying agent to ensure a spreadable herbicide/fertilizer mixture.
- B. Pre-slurried Trific 60DF can be used alone or in a tank mix for impregnation. When necessary, add a drying agent to ensure a spreadable herbicide/fertilizer mixture.

CLEAN OUT: The equipment used to impregnate or apply fertilizer impregnated with Trific 60DF or combinations including Trific 60DF must be cleaned out by running at least 1,000 pounds of fertilizer not impregnated with Trific 60DF through the impregnating equipment and application equipment, if the next batch of material is to be applied to a crop for which Trific 60DF or the tank mix herbicide is not registered.

APPLICATION: Spread the fertilizer/chemical moture with a property calibrated applicator. Applying the material uniformly to the soil surface is essential. Incorporate within 24 hours after application. See "Incorporation" section for more details.

Use the following formula to calculate the amount of Trific 60DF to be impregnated per ton of dry bulk fertilizer:

Pounds of Trific 60DF/Acre X 2.000 = Pounds Trific 60DF
Pounds Fertilizer/A Per Ton Fertilizer

CROP RECOMMENDATIONS

Where applicable, rates are given for eastern United States and western United States. The dividing line between eastern and western states is the point where the average rainfall/year is a minimum of 20 to 25 inches.

Rates are given for broadcast application; for band application use proportionally less amount of product.

ALFALFA (Established)

Use restricted to Western U.S. only,

Apply to established atfalfa stands at a broadcast rate/acre of 1% lbs. on coarse soil and 1% lbs., on medium and fine soils. Use incorporation equipment that will ensure thorough soil mixing with a minimum of damage to the established alfalfa.

Chernigation - Idaho, Oregon and Washington Only: Trific 60DF may be applied through property equipped chemigation systems for weed control in alfalfa. Refer to the "Application by Chemigation" section of this label for chemigation use directions. Do not apply Trific 60DF through any type of irrigation system unless these directions are carefully followed.

ASPARAGUS (Established)

Follow recommended soil preparation, application and incorporation procedures for Trific 60DF.

Trific 60DF can be applied to established asparagus as a single or as a split application. In the winter or early spring, apply Trific 60DF to asparagus after ferns are removed but before spears emerge. Or, apply after harvest in the late spring or early summer before ferning begins. Trific 60DF will suppress volunteer seedling asparagus and field bindweed if the following recommended rates and application schedules are used.

Follow recommended soil preparation, application and incorporation procedures for Triffic 60DF.

	Trific* 60DF		
	Split Application	Single Application	
Soil Texture	Before + After Harvest Harvest	Before or After Harvest Harvest	
Coarse Medium Fine	(pounds) ⁷ / ₆ + ⁷ / ₆ 11/ ₄ + 11/ ₄ 13/ ₃ + 13/ ₃	(pounds) 1% or 1% 2% or 2% 3% or 3%	

*In any single calendar year, the maximum Trific 60DF to apply is 13/3 pounds per acre on coarse soils; 21/4 pounds on medium soils; and 31/4 pounds on fine soils.

Chemigation - Idaho, Oregon and Washington Only: Trific 60DF may be applied through properly equipped chemigation systems for weed control in asparagus. Refer to the "Application by Chemigation" section of this label for chemigation use directions. Do not apply Trific 60DF through any type of irrigation system unless these directions are carefully followed.

BARLEY - TRIFIC 60DF ALONE

Trific 60DF is recommended as a postplant incorporated treatment to control foxtail (pigeongrass),

Apply Trific 60DF at a broadcast rate of 1/2 pound per acre on coarse and medium soils and 1/2 pounds on fine soils,

Plant 2 to 3 inches deep in a well-tilled seedbed. Apply Trific 60DF after seeding but before the crop emerges. To incorporate, use flex-tine or diamond harrows operated two times in different directions, at speeds of at least 5 mph. Incorporate by operating equipment 1 to 1½ inches deep. Application and the first incorporation should be done in the same operation if possible. Both incorporations must be done within 24 hours.

BARLEY (FALL APPLICATION) - FOXTAIL/PIGEONGRASS CONTROL

Trific 60DF may be fall applied for foxtail/pigeongrass control in barley planted the following spring. Trific 60DF may be applied to ground that has a manageable trash level, has been fallowed or pretilled. The first incorporation is required within 24 hours after application. A second incorporation is required prior to planting to destroy emerged weeds and to ensure an even distribution of Trific 60DF treated soil.

Apply Trific 60DF at a broadcast rate of % pound per acre on coarse and medium soils and 1% pounds on fine soils.

BARLEY (ACREAGE CONSERVATION RESERVE PROGRAM) - FOXTAIL CONTROL

Trific 60DF may be applied in the spring as a preplant soil incorporated treatment for foxtail control in spring seeded barley grown on land used in acreage conservation reserve programs.

Trific 60DF should be applied at the rate of 1/2 pound per acre on coarse-textured soils and 11/2 pounds per acre on medium- and fine-textured soils. Do not exceed this rate or crop injury may occur.

Planting Directions--Barley should be seeded approximately 2 inches deep.

Precaution--Use of this practice may result in a slight stand reduction. Follow the most severe grazing restrictions imposed either by the pesticide label or by the USDA Acreage Conservation Reserve Program, whichever is longer. Consult the local ASC office or other state agency to determine the period of the USDA grazing restriction.

BARLEY - TRIFIC 60DF/FAR-GO TANK MIX

Trific 60DF/Far-Go applied as a postplant incorporated treatment will control foxtail (pigeongrass) and wild uat.

Plant 2 to 3 inches deep in a well-tilled seedbed. Apply Trific 60DF/Far-Go after seeding but before crop emerges. To incorporate, use flex-time or diamond harrows two times, operated in different directions, at speeds of at least 5 mph. Incorporate by operating equipment 1 to 11/2 inches deep. Application and the first incorporation should be done in the same operation if possible; if not, incorporate immediately after application.

	Broadcast Rates Per Acre		
Soil Texture	Trific 60DF	Far-Go	
Coarse	7/6 lb.	2½ pts.	
Medium	7∕e lb.	21/2 pts.	
Fine	11/4 lbs.	2½ pts.	

Precaution: Over application may result in crop injury. Read the Far-Go label carefully before using.

BEANS

DRY BEANS AND CASTOR BEANS

Apply and incorporate before planting at the following:

Soil Texture	Broadcast rate/acre		
	Eastern U.S.	Western U.S.	
Coarse	7∕6 lb.	. 7/s fb.	
Medium	1% lbs.	1 - 11/4 ibs.	
Fine	1% ibs.	11/4 lbs.	
2 to 5% organic matter	1¼ - 1¾ lbs.	11/4 - 13/3 lbs.	
5,1 to 10% organic matter	12/3 lbs.	12/3 lbs.	

For dry beans grown in Idaho, Oregon, and Washington only, apply any time between October 15 and December 31 at a broadcast rate/acre of 1/6 lb. on coarse soil, 1 - 11/4 lbs. on medium soil, 11/4 lbs. on fine soil.

Chemigation - Idaho, Oregon and Washington Only: Trific 60DF may be applied through property equipped chemigation systems for weed control in dry beans. Refer to the "Application by Chemigation" section of this label for chemigation use directions. Do not apply Trific 60DF through any type of irrigation system unless these directions are carefully followed.

DRY BEANS - TRIFIC 60DF/EPTAM® TANK MIX

Apply from two days before planting (up to planting in the eastern US) at the following:

	Broadcast rate/acre Trific 60DF Eptam 7		
Soil Texture			Eptam 7E
	Eastern U.S.	Western U.S.	
Coarse	7∕e lb.	7/s (b.	21/2-31/2 pts
Medium	11/4 lbs.	1 -11/4 lbs.	21/3-31/2 pts.
Fine	13/3 lbs.	1¼ lbs.	21/4-31/4 pts.
2 to 5% organic matter	1¼ - 1¾ lbs.	11/4 - 13/3 lbs.	21/2-31/4 pts.
5 1 to 10% organic matter	13/3 lbs.	12/3 lbs.	2%-3% pts

Precautions: This combination should not be used on soybean, black-eyed peas (beans), lima beans and other flatpodded beans except Romano. Do not use the foliage from a crop treated with this tank-mix for feed or for grazing.

Observe all directions, precautions and limitations on both products' labeling.

GUAR BEANS MUNGBEANS, LIMA BEANS, SNAP BEANS

Apply and incorporate before planting at a broadcast rate/acre of 7/8 lb. on coarse soil and 1 1/4 lbs. on medium and fine soils.

1 1 2 3 4

CARROTS

Apply and incorporate before planting at the following:

	Broadcas	st rate/acre
Soil Texture	Eastern U.S.	Western U.S.
Coarse	7/s lb.	7∕s lb.
Medium	1½ lbs.	1 - 11/4 lbs.
Fine	13/3 lbs.	11/4 lbs.
2 to 5% organic matter	11/4 - 13/3 lbs.	1½ - 1¾ lbs.
5.1 to 10% organic matter	13/3 lbs.	13/3 lbs.

Chemigation - Idaho, Oregon and Washington Only: Trific 60DF may be applied through properly equipped chemigation systems for weed control in carrots. Refer to the "Application by Chemigation" section of this label for chemigation use directions. Do not apply Trific 60DF through any type of irrigation system unless these directions are carefully followed.

CELERY

Both direct-seeded and transplant.

Apply and incorporate before planting or transplanting at the following:

	Broadcast rate/acre
Soil Texture	Western U.S. only
Coarse	7∕e lb
Medium	1 - 11/4 lbs.
Fine	1½ lbs.
2 to 5% organic matter	1½ - 1¾ lbs.
5.1 to 10% organic matter	1% lbs.

CHICORY/ENDIVES

Apply Trific 60DF at the following rates and incorporate before planting.

Broadcast Rate/Acre		
Soil Texture	Trific 60DF	
Coarse	²⁄₀ lb.	
Medium	11/4 lbs.	
Fine	1 2/3 lbs	
2% to 5% organic matter	11/4 - 12/3 lbs.	
5.1 to 10% organic matter	1 ⅔ lbs.	

COLE CROPS BROCCOLI, BRUSSELS SPROUTS, CABBAGE, CAULIFLOWER

For transplants, apply and incorporate before transplanting at the following:

	Broadcast rate/acre		
Soil Texture	Eastern U.S.	Western U.S.	
Coarse	% ib.	75 lb.	
Medium	1% lbs.	1 - 11/4 lbs.	
Fine	13/3 lbs.	11/4 lbs.	
2 to 5% organic matter	11/4 lbs.	11/4 - 12/5 lbs.	
5.1 to 10% organic matter	1% lbs.	13/3 lbs.	

For direct-seeded, apply and incorporate before planting at the following:

	Broadcast rate/acre		
Soil Texture	Eastern U.S.	Western U.S.	
Coarse	7∕s ib	7∕a lb	
Medium	₹å lb	7∕a lb	
Fine	11/4 lbs.	7∕a 1b	
2 to 5% organic matter	11/4 lbs.	<u>-</u>	
5.1 to 10% organic matter	_	1½ lbs.	

Direct-seeded cole crops have exhibited marginal tolerance to recommended rates. Stunting or reduced stands may occur.

CORN (FIELD CORN) AND GRAIN SORGHUM (MILO)

Apply Trific 60DF to field corn or grain sorghum (8 inches or taller) as an over-the-top or directed spray to effectively control weeds listed for Trific 60DF.

Soil Preparation--Cultivate before a Trific 60DF application to insure loose, friable soil, to remove established weeds, and to cover the base of plants with soil

Application Directions—Trific 60DF should be applied and incorporated at the recommended rates for the soil texture when the crop is well established (8 inches or taller). Trific 60DF may be applied either as an over-the-top spray or as a directed spray. Drop nozzles should be used if foliage prevents uniform coverage of soil surface. Soil incorporation may be accomplished with only one pass of a sweep-type cultivator or a properly adjusted rolling cultivator.

The sweep-type cultivator should have 3 to 5 sweeps per row middle and be operated at 6 to 8 mph. Set the middle sweeps so as to avoid exposing untreated soil. Adjust the incorporation tools to prevent crop injury.

	Broadcast rate/acre
Soil Texture	Trific 60DF
Course	5/a - 7/a lb.*
Medium	7/6 - 11/4 lbs.
Fine	11/4 - 13/3 lbs.

Use the lower rates when light weed pressure is anticipated and the higher rates when heavy weed pressure is anticipated.

*Corn Only: Apply % to 1% lbs. per acre in Alabama, Florida, Georgia, North Carolina, South Carolina and Virginia to control fall panicum and Texas panicum.

Precaution: Do not apply Trific 60DF to corn grown for seed. Do not apply Trific 60DF to corn or sorghum as a preplant or preamengence treatment, or crop injury may occur.

Chemigation Instuctions - Idaho, Oregon and Washington Only: Trific 60DF may be applied through properly equipped chemigation systems for weed control in field corn. Refer to the "Application by Chemigation" section of this label for chemigation use directions. Do not apply Trific 60DF through any type of irrigation system unless these directions are carefully followed. Apply Trific 60DF to corn from the 2 leaf stage of growth up to a height of 30 inches. Trific 60DF must be apolled prior to weed emergence of after existing weeds are controlled. Broadcast 7/8 to 1 1/4 lbs. per acre to coarse and medium soil textures.

TRIFIC 60DF/ATRAZINE TANK MIX

Trific 60DF may be applied in tank-mix combination with atrazine plus an emulsifiable oil or oil concentrate when corn is at the 2-leaf stage or tailer and weeds are no more than 1½ inches high. A 24-48 hour interval is required for the post-emergence activity of atrazine, after which the Trifluralin may be activated by incorporation or one-half inch of rain or irrigation. Use the application rates and incorporation methods for Triflic 60 DF recomended in the above section. Refer to the Atrazine label for specific rates of that herbicide.

COTTON

Preemargence application.

Apply and incorporate before planting, at planting, immediately after planting, at the following:

	Broadcas	st rate/acre	
Soil texture	Eastern U.S.	Western U.S.	
Coarse	7∕s (b.	7∕6 lb.	
Medium	1% lbs.	1 - 11/4 lbs.	
Fine	13/3 lbs.	11/4 lbs.	
2 to 5% organic matter	11/4 lbs.	11/4 - 12/3 lbs.	
5.1 to 10% organic matter	12/3 - 2 lbs.	1% lbs.	

When incorporating after planting, care must be taken not to disturb the seed.

Postemergence and lay-by application.

Apply any time up to lay-by but not less than 90 days before harvest. Direct lay-by applications to the soil between the rows and beneath emerged cotton plants. Use the same rates as for preemergence application.

Fall application

Apply and incorporate any time from October 15 to December 31. The ground may be left flat or bedded-up over winter. On bedded ground, knock beds down to desired height before planting, moving some treated soil from beds into furrows. Where soil is left flat over winter, be careful not to turn up untreated soil during spring bedding operations. Destroy established weeds during seedbed preparation. If weeds become established in furrows due to uncovering of untreated soil during bedding, destroy these weeds before planting. In the fall, do not apply Trific 60DF to soils which are wet or subject to prolonged periods of flooding.

In Alabama, Arkansas, Northern Florinin, Georgia, Louisiana, Mississippi, SE Missouri bootheel, New Mexico, North Carolina, Oklahoma, South Carolina, Tennessee, and Texas, apply and incorporate at a broadcast rate/acrc of 13/3 lbs. on coarse and medium soils and 2 lbs. on fine soil.

In Arizona, California and Nevada, apply and incorporate at a broadcast rate/acre of 1½ lbs. on coarse soil, 1½ lbs. on medium sell, 2 lbs. on fine soil.

In states other than those listed above, apply and incorporate at a broadcast rate/acre of % lb. on coarse soil, 1% lbs. on medium soil, 1% lbs. on fine soil, 1% lbs. on soils with 2 to 5% organic matter, 1% to 2 lbs. on soils with 5.1 to 10% organic matter.

Incorporation with Bedding Implements.

Bedding implements (listers and hippers) may be used to soil incorporate Trific 60DF for weed control in cotton. Because bedding implements do not provide thorough soil mixing under all conditions, closely follow directions to optimize weed control. Weed control resulting from single pass incorporation with bedding equipment will be reduced compared to conventional double pass incorporation. Use the application rate recommended above for the soil texture to be treated.

Soil Preparation.

Crop Residues or Existing Weeds: Ground cover, such as crop residues or existing weeds, can interfere with uniform soil incorporation of Trific 60DF. A manageable level of such ground cover or crop residues, if excessive, should be reduced by appropriate soil tillage prior to application

General Soil Conditions: The soil surface should be smooth enough to allow for uniform application and efficient incorporation of Trific 60DF. Apply Trific 60DF when soil moisture is sufficient to allow the breakup of large clods and uniform mixing during the incorporation process.

Use Directions for Bedding Equipment.

A lister or disk bedder may be used to incorporate Trific 60DF. Operate the implement according to the manufacturer's use directions in order to produce beds of the desired height. A ripper shank, sweep or chisel shank should be mounted on the bedder in a position behind the spray nozzles but ahead of the bedder tool to help distribute Trific 60DF in the center of the bed. The use of bed tillage equipment such as rolling cultivators, P.T.O. driven rod weeders or bed conditioners after the bedding operation will provide additional soil mixing. Avoid deep tillage which might bring untreated soil to the surface resulting in loss of weed control. Weather conditions, cultural practices, bed tillage and planting procedures can affect the distribution of Trific 60DF treated soil. Weed control obtained will be dependent upon how uniformly Trific 60DF treated soil is distributed over the soil surface at the time of planting.

If trifluralin treated soil is moved exposing untreated soil during bed tillage or planting, a band application of Triflic 60DF at planting or a poste-mergence application may be required to restore uniform weed control.

Precautions

Do not incorporate with the bedding equipment if the soil is too wet for uniform soil mixing.

Special applications.

For the control of Fall Panicum, apply and incorporate at a broadcast rate/acre of 1% lbs. on both coarse and medium soils.

For the control of Rhizome Johnsongrass in all cotton producing states, except Arizona and California, apply a double-rate Trific 60DF program for 2 years in a row.

Applications can be made in spring, any time before planting for two years in a row or between October 15 and December 31 for two years in a row at a broadcast rate/acre of 13/3 lbs. on coarse soil, 21/2 lbs. on medium soil and 31/3 lbs. on fine soil. Proper preparation of the soil before application and deep incorporation is essential for best results. Use a chisel plow or similar implement to bring the rhizomes to the top of the soil. Then follow with a disc two times to cut the rhizomes into 2 to 3 inch pieces. Some Johnsongrass plants may escape; timely cultivation during the crop season is necessary. In the season following a double-rate treatment, plant only rice and those crops for which Trific 60DF can be applied as a preplant treatment or injury may result.

For the control of Pigweed and Seedling Johnsongrass in Alabama, Arkansas, Florida, Georgia, Louisiana, Mississippi, SE Missouri, North and South Carolina, Tennessee and Southern Virginia, apply Trific 60DF, preplant, at a broadcast rate/acre of % - 1% lbs. on coarse soil, 1% - 1% lbs. on medium soil, 1% lbs. on fine soil (2% lbs. in Louisiana).

For a more complete control of all listed grasses and weeds in counties along the Texas Gulf Coast (limited to Brazoria, Calhoun, Chambers, Fort Bend, Galveston, Harris, Jackson, Jefferson, Liberty, Matagorda, Orange, Victoria, Waller and Wharton counties), apply up to 2 weeks before planting at a broadcast rate/acre of 1½ lbs. on coarse soil, 1% lbs. on medium soil, 2½ lbs. on fine soil.

Precautions: Cotton should be planted after early season adverse weather conditions have passed, especially when using higher rate programs. Cool, wet weather early in the growth cycle causes additional stress to the cotton plant. This may result in reduced stands, delayed maturity, and reduced yields.

TRIFIC 60DF/RIVERSIDE® PROMETRYNE OR CAPAROL® 4L TANK MIX

For cotton grown in Arizona, New Mexico and Texas, apply to the flat soil surface before discing at the following:

	Broadcast	rate/acre
Soil Texture	Trific 60DF	Riverside® Prometryne or Caparol 4
Coarse	7⁄6 lb.	3.2 pts.*
Medium	1 - 1½ lbs.	4 pts.
Fine	13/2 lbs	4 pts

^{*}Do not use on sand and loamy sand soils. For band application the user should apply proportionally less.

Carefully follow the procedures on the Prometryne or Caparol label. After the Prometryne or Caparol is well mixed, add the Trific ô0DF and agitate continuously.

Precautions. Do not use this tank-mix on the cut areas of newly leveled fields, in areas of excess salt, and where flooding over the beds is likely to happen. Do not plant cotton in tractor wheel depressions. These conditions may cause crop injury. On mulch-planted cotton water back only after cotton seedlings are well established.

Crop rotation. Cabbage, okra, onion, and peas may be planted in the fall after a spring application of the mixture.

Winter barley, winter rye and winter wheat can be planted in the fall also if they are plowed down and not used for food or feed

Observe all directions, precautions and limitations on both products' labeling.

TRIFIC 60DF/RIVERSIDE® FLUOMETURON OR COTORAN® 4L TANK MIX

Except in Arizona and California.

Apply and incorporate at the following:

	Broadcast rat	e/acre
Soil texture	Trific 60DF	Riverside® Fluometuron or Cotoran 4L
Coarse	7∕e lb.	2 pts.
Medium	11/4 lbs.	3.2 pts.
Fine	1% lbs.	4 pts.

Use 15-40 gallons of clean water/acre.

Carefully follow the procedures on the Fluometuron or Cotoran label. After the Fluometuron or Cotoran is well mixed, add the Triffic 60DF and agitate continuously.

Precautions: Do not plant crops other than cotton on the treated land within 6 Donot feed foliage from treated cotton plant or gin trash to livestock. Do not mix with liquid fertilizers.

In West Texas, do not use on sandy, loamy sand or fine sandy loam soils. Do not use on cotton planted in furrows.

In Arkansas, Louisiana, and Mississippi, use 1.6 pts. of Fluometuron or Cotoran in tank-mix with Trific 60DF on sandy loam soils low in organic matter

In New Mexico, do not plant treated land with crops other than cotton until one year after the last application. Do not use on sandy loam soils with less than 1 percent organic matter.

Observe all directions, precautions and limitations on both products' labeling.

COTORAN OVERLAY: Apply Trific 60DF as recommended and then Riverside® Fluometuron or Coturan 4L as a preemergence surface treatment at 2 to 4 pts./acre. On light soil and sandy soils low in organic matter, use the lower rate. Refer to Riverside or Cotoran label for cautions, precautions and instructions.

TRIFIC 60DF/ZORIAL® RAPID 80 TANK-MIX

Trific 60DF may be used in tank-mix combination with Zorial® Rapid 80 to control weeds listed on the Trific 60DF label, plus those listed for the tank mix. Follow use directions for Trific 60DF alone, and add Zorial Rapid 80 as directed on the Zorial Rapid 80 label.

TRIFIC 600F PREPLANT FOLLOWED BY RIVERSIDE® DIURON 80DF OR KARMEX® 80W OVERLAY

For cotton grown east of the Mississippi River, Arkansas, SE Missouri, Louisiana, and eastern Texas, apply and incorporate Trific 60DF before planting at usual rates. Then make a preemergence application of Diuron 80DF or Karmex 80W at 1/3 lb. for coarse soils, 3/3 lb. for medium soils, and 1 lb. for fine soils.

Precautions: Do not use Diuron or Karmex on sandy or low organic soils. Do not allow grazing on cotton treated with Karmex. Refer to Karmex 80W label for additional instructions, cautions and precautions.

CUCURBITS CANTALOUPES, CUCUMBERS, WATERMELONS

Use restricted to Western US including Texas.

Apply to postplant emerged at the following

Soil texture	Broadcast rate/ucre
Coarse	7∕a lb.
Medium	1 - 1% lbs.
Fine	11/4 lbs.
2 to 5% organic matter	11/4 - 11/9 lbs.
5 1 to 10% organic matter	13/5 lbs.

Use the higher rate in areas receiving more than 20" average annual rainfall.

Apply as directed spray to the soil between the rows and beneath the plants which are in the 3 to 4 true-leaf stage. Care should be taken that incorporation machinery does not damage the plants.

FLAX

Trific 60DF can be used as an incorporated treatment in autumn or fall only for control of specific weeds in flax seeded the following spring. Apply following rates and incorporate to a maximum depth of 2-3 inches within 24 hours. Before spring seeding, do a shallow incorporation.

then pack the seedbed and seed using a press drill or hoe drill to a maximum depth of 11/4 inches.

Broadcast Application Rates /Acre		
Soil Texture	Trific 60DF	
Coarse	7∕e lb.	
Medium	1% lbs.	
Fine	13/5 lbs.	

FORAGE LEGIJMES

Trific 60DF can be used as a preplant incorporated broadcast applied treatment for preemergence control of many annual grasses and broadleaf weeds in direct seeded forage legumes used as a cover crop in the acreage conservation reserve program.

Apply and incorporate Trific 60DF following recommended procedures on the label. Apply Trific 60DF at the following:

Soil texture	Broadcast rate/acre
Coarse	7∕6 lb .
Medium	7/6 - 11/₄ lbs.
Fine	1% lbs.

Use the lower rate range in areas receiving less than 20 inches total annual rainfall or irrigation

if used under the Acreage Conservation Reserve Program, follow the more severe grazing restrictions imposed either by the pesticide label or by the USDA Conservation Use Program, whichever is longer. Consult the local ASCS committee or other State Agency to determine the period of the USDA grazing restriction.

Precautions: Some stand reductions may occur with this use; however, excellent weed control will allow time for establishment of a quality stand.

GREENS

TURNIP GREENS (for processing), COLLARDS, KALE, MUSTARD GREENS

Apply and incorporate before planting at a broadcast rate/acre of 1/2 ib. on coarse soils and 11/2 ibs. on medium and fine soils.

MUSTARD

For mustard grown for seed or processing for food in Minnesota and North Dakota, see "Greens" above.

HOPS

Apply and incorporate while the established crop is dormant at a broadcast rate/acre of 1/8 lb. on coarse soil, 1-11/4 lbs. on medium soil, 11/4 lbs. on fine soil and soils with 2 to 10% organic matter.

MINT

(Established Peppermint and Spearmint)Apply at a rate of % lb. on coarse soil, 1 lb. on medium soil and 1% lbs. on fine soil during dormant period.

Use incorporation equipment that will insure thorough soil mixing with minimum damage to the crop.

Chemigation - Idaho, Oregon and Washington Only: Trific 60 DF may be applied through properly equipped chemigation systems for weed control in mint. Refer to the "Application by Chemigation" section of this label for chemigation use directions. Do not apply Trific 60 DF through any type of irrigation system unless these directions are carefully followed.

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OKRA

Apply and incorporate before planting, at planting or immediately after planting at the following:

·	Broadcast rate/acr	e
Soil texture	Eastern U.S.	Western U.S.
Coarse	7∕s lb.	7/e lb.
Medium	11/4 lbs.	1 - 1½ lbs.
Fine	1¾ ibs.	11/4 lbs.
2 to 5% organic matter	11/4 - 13/3 lbs.	1¼ - 1¾ ibs.
5.1 to 10% organic matter	13/3 lbs	12/3 lbs.

ONIONS (Dry Bulb Only)

Trific 60DF may be used as an incorporated treatment. Apply as a directed spray between rows. Use shields to prevent contact with exposed bulbs or foliage. Do not apply less than 60 days before harvest.

Incorporate 2-4 inches deep with one pass of a sweep-type or rolling cultivator. Avoid covering onion bulbs with treated soil, and avoid injuring bulbs while cultivating. Do not use this treatment under high moistures or high salenity conditions or crop injury could result.

Broadcast	rate /acre
Soil Texture	Trific 60DF
Coarse	2/3 - ⁷ / ₈ lb.
Medium	7/a - 13/4 lbs.

PEANUTS

Spanish peanuts grown in Texas and Oklahoma only.

Apply and incorporate before planting, at planting or immediately after planting at a broadcast rate/acre of 1/8 lb. on coarse soil. Care should be taken not to disturb the seed when incorporating after planting.

TRIFIC 60DF/VERNAM® TANK MIX

Apply up to 10 days prior to planting, incorporate immediately after application at a broadcast rate/acre of % lb. of Trific 60DF and 2½ pts. of Vernam 7F

Observe all directions, precautions and limitations on both products' labeling.

PEAS

ENGLISH PEAS, DRY PEAS

Apply and incorporate before planting at a broadcast rate/acre of 1/6 lb. on coarse and medium soils and 11/4 lbs. on fine soil.

TRIFIC 60DF/FAR-GO TANK MIX

In Idaho, Oregon and Washington, the tank mix combination of Trific 60DF plus Far-Go will provide control of wild oat in addition to other annual grasses and broadleaf weeds controlled by trifluralin.

Application Rates: Broadcast % lb, per acre on coarse and medium soils; % lb, on fine soils. Use 1% quarts of Far-Go per acre for all soil textures.

Incorporation Directions: Apply and incorporate up to 3 weeks before planting. Follow recommended incorporation procedures for Trific 60DF.

Precautions: Do not apply to lentils. Leaf crinkling and delayed maturity of peas may occur, particularly on clay points in the Northwest; this is usually more than offset by a reduction of wild oat. Do not use foliage from treated peas for feed or forage. Refer to the caritions, precautions, and directions on the Far-Go label.

Fail application.

For dry and English peasigrown in Idaho, Oregon and Washington only, apply and incorporate any time between October 15 and December 31 at a broadcast rate/acre of 1/6 lb, on coarse soil, 1-11/4 lbs, on medium soil and 11/4 lbs, on fine soil. Destroy established weeds during seedbed preparation. Do not apply in the fall to soils which are wet or are subject to prolonged periods of flooding.

SOUTHERN PEAS

Apply and incorporate before planting at the following:

	Broadcast rate/ac	re
Soil texture	Eastern U.S.	Western U.S.
Coarse	7% lb.	7∕a lb.
Medium	11/4 lbs.	1 - 1½ ibs.
Fine	1% lbs.	11/4 lbs.
2 to 5% organic matter	11/4 - 13/3 lbs.	11/4 - 12/5 lbs.
5.1 to 10% organic matter	1% lbs.	13/3 lbs.

PEPPERS

Apply and incorporate before transplanting at the following:

	Broadcast rate/acre	
Soil texture	Eastern U.S.	Western U.S.
Coarse	7/a lb.	7∕s lb.
Medium	11/4 lbs.	1 - 11/4 lbs.
Fine	1% lbs.	11/4 lbs.
2 to 5% organic matter	11/4 lbs.	1¼ - 1¾ lbs.
5.1 to 10% organic matter	13/3 lbs.	12/3 lbs.

Do not apply after transplanting.

POTATOES

Not recommended for use in the state of Maine.

Apply after planting, before emergence or immediately following drag off or after the potato plants have fully emerged.

Bro	adcast rate/acre	
Soil texture	Eastern U.S.	Western U.S.
Coarse	7⁄6 lb.	7/a lb.
Medium	11/4 lbs.	1 - 1% lbs.
Fine	1% lbs.	1½ lbs.
2 to 5% organic matter	11/4 lbs.	11/4 - 11/3 lbs.
5.1 to 10% organic matter	1 ² / ₃ lbs.	13/2 lbs.

Care should be taken so that incorporation machinery does not damage potato seed pieces or elongating sprouts. Set incorporation equipment so that bed and furrow will be uniformly covered by the product. If the layer of Trific 60DF treated soil is not uniform, potato emergence may be retarded and stem brittleness can occur. When applying and incorporating after potato plants have fully emerged, do not completely cover the foliage with treated soil.

Split application in Idaho, Oregon, and Washington.

On all soils apply and incorporate % lb. before planting and % lb. after planting when potato plants have fully emerged.

Chemigation - Idaho, Oregon and Washington Only: Trific 60 DF may be applied through properly equipped chemigation systems for weed control in potatoes. Refer to the "Application by Chemigation" section of this label for chemigation use directions. Do not apply Trific 60 DF through any type of irrigation system unless these directions are carefully followed.

Precautions: Do not apply to soil containing 2% or more organic matter.

TRIFIC 60DF/EPTAM® TANK MIX

For potatoes grown in Kansas, Minnesota, Nebraska, North Dakota, Oldahoma, South Dakota and Texas, apply after planting, but prior to crop emergence. In areas where potatoes are normally dragged off the mixture should be applied and incorporated up to or immediately following drag off.

		Broadcast rate/acre		
Soil Texture	Trific	Trific 60DF		
	Eastern U.S.	Western U.S.		
Coarse	7∕a lb.	₹/6 lb.	1¾ - 7 pts.*	
Medium	7/s - 11/₄ lbs.	% - 1¼ lbs.	1% - 7 pts.*	
Fine	1⁄4 - 13⁄4 lbs.	7/a - 11/₄ lbs.	1% - 7 pts.*	
2 to 5% organic matter	11/4 lbs.	11/4 lbs.	1% - 7 pts.°	
5.1 to 10% organic matter	13/3 lbs.	1% lbs.	1¾ - 7 pts.*	

^{*}Use higher rates for nutseage control.

Precautions: Do not graze or feed forage to livestock from fields treated with this mixture.

For potatoes grown in Washington, Idaho, and Oregon, apply and incorporate before planting at a broadcast rate of % lb. of Trific 60DF/acre and 3½ pts. of Eptam 7E/acre on all soils.

Precautions: Do not use this tank mixture both before and after planting in the same season. Do not use foliage from treated crops for feed or forage. Observe all directions, precautions and limitations on both products' labeling.

RAPE (CANOLA)

For use in all states except Alaska. Trific 60DF may be applied in the fall or early spring prior to seeding. Set incorporation equipment to incorporate to a depth of 3 to 4 inches. Apply 1/2 lb. on coarse soil, 11/2 lbs. on medium soil, and 11/2 lbs. on fine soil.

RADISHES

Apply as a preplant incorporated treatment.

Broadcast rate/acre		
Soil Texture	Trific 60DF	
Coarse	% ib.	
Medium	1% lbs.	
Fine	1% lbs.	

SAFFLOWER

Apply and incorporate in the spring before planting or in the fall between October 15 and December 31 at the following:

Bro	adcast rate/acre	<u> </u>
Soil texture	Eastern U.S.	Western U.S.
Coarse	7∕6 lb.	7∕6 lb.
Medium	11/4 ibs.	1 - 11/4 lbs
Fine	1% lbs.	1% lbs.
2 to 5% organic matter	11/4 lbs.	/¼ lbs.
5.1 to 10% organic matter	13/3 - 2 lbs.	1% - 2 lbs •

Fall application.

For safflower grown in Arizona, California, Idaho, Montana, Nevada, Oregon, Utah, Washington, and Wyoming: Apply and incorporate anytime between October 15 and December 31 at a broadcast rate/acre of 1½ lbs. on coarse soil, 1½ lbs. on medium soil, 2 lbs. on fine soil. Ground may be left flat or bedded-up over winter. On bedded ground, knock beds down to desired height before planting, moving some treated soil from tops into furrows. Where soil is left flat over winter, take care during spring bedding operations to prevent turning up untreated soil. Destroy established weeds during seedbed preparation. If weeds become established in furrows due to uncovering of untreated soil during listing, destroy these weeds before planting.

Precautions: Do not apply in the fall to soils which are wet or are subject to prolonged periods of flooding,

SOYBEAN

Apply and incorporate before planting at the following:

Soil texture	Broadcast rate/acre
Coarse	% lb.
Medium	1½ lbs.
Fine	1% lbs.
2 to 5% organic matter	1½ lbs.
5.1 to 10% organic matter	13/5 - 2 lbs.*

^{*} Except charcoal soils in Arkansas, Louisiana and Mississippi (see below).

Newly cleared land often contains high organic matter (5 to 10%) and charcoal which results from burning debris. This tends to bind Trific 60DF reducing its weed control activity. Higher rates are therefore necessary, but increased rates can cause crop injury if charcoal or organic matter is not present. In the burn row a high level of charcoal is present; consequently, poor weed control may result even with an increased rate. Apply and incorporate at a broadcast rate/acre of 1½ - 2 lbs. on coarse soil, 2 lbs. on medium soil, 2½ lbs. on fine soil.

Fall application.

Apply anytime between October 15 and December 31. Ground may be left flat or bedded-up over winter. On bedded ground, knock beds down to desired height before planting, moving some treated soil from tops into furrows. Where soil is left flat over winter, take care during spring bedding operations to prevent turning up untreated soil. Destroy established weeds during seedbed preparation. If weeds become established in furrows due to uncovering of untreated soil during listing, destroy these weeds before planting.

In Alabama, Arkansas, Northern Florida, Georgia, Louisiana, Mississippi, Southeastern Missouri bootheel, North Carolina, Oklahoma, South Carolina, Tennessee, and Texas: Apply and incorporate at a broadcast rate/acre of 1% lbs. on coarse and medium soils and 2 lbs. on fine soil.

In states other than those listed above: Apply and incorporate at a broadcast rate/acre of 1/4 lbs. on coarse soil, 11/4 lbs. on medium soil and 11/5 lbs. on fine soil, 11/4 lbs. on coarse soil with 2 to 5% organic matter, 11/5 to 2 lbs. on soils with 5.1 to 10% organic matter.

Precautions. Do not apply to soils which are wet or subject to prolonged periods of flooding or where rice was grown the previous year.

Special applications.

For the control of Fall Panicum, apply at a broadcast rate/acre of 13/3 lbs. on both coarse and medium soils.

For more complete control of Pigweed and Seedling Johnsongrass in Alabama, Arkansas, Florida, Georgia, Kansas, Louisiana, Mississippi, Missouri, Nebraska, North Carolina, Oklahoma, South Carolina, Tennessee, and Southern Virginia: Apply at a broadcast rate/acre of 1/6 - 11/4 lbs. on coarse soil, 11/4 - 17/9 lbs. on medium soil, 11/4 lbs. on fine soil (21/4 lbs. in Louisiana).

For more complete weed control in the Texas Gulf Coast (limited to Brazoria, Calhoun, Chambers, Fort Bend, Galveston, Harris, Jackson, Jefferson, Liberty, Matagorda, Orange, Victoria, Waller and Wharton counties). Apply up to 2 weeks before planting at a broadcast rate/acre of 1½ lbs. on coarse soil, 1½ lbs. on medium soil, 2½ lbs. on fine soil.

For suppression or partial control of Red Rice in Arkansas, Louisiana, Mississippi, and Texas: Apply as directed at double the normal rate the first year and at the normal rate the second year. Apply and incorporate anytime in the spring before planting at the following:

	Broadcast rate/acre	T
Soil texture	1st Year	2nd Year
Coarse	12/3 lbs.	7∕a lb.
Medium	21/2 lbs.	11/4 lbs.
Fine	31/s lbs.	1% lbs.
2 to 5% organic matter	21/4 lbs.	11/4 lbs.
5.1 to 10% organic matter	31/s lbs.	13/3 - 2 lbs.

If a combination of high organic matter and charcoal are present, apply in the second year the rates labeled for charcoal soils in Louisiana, Arkansas and Mississippi (1½-2 lbs. on coarse soil, 2 lbs. on medium soil, 2½ lbs. on fine soil).

Crop rotation: The second year plant only those crops for which Trific 60DF has been registered as a preplant treatment, or crop injury may result.

Precautions: Do not plant rice the second year. Rice may be planted the third year.

For the control of Rhizome Johnsongrass in eastern United States and Texas: Apply in a row for two consecutive years according to the program that best fits your cultural practices: As spring application, anytime in spring before planting; as fall application, between October 15 and December 31; as split application, directed under both spring and fall applications.

	Broadcast rate/acre	
Soil texture	Spring or Fall	Split Spring and Fall
Coarse	13/3 lbs.	7/6 lb.
Medium	2% ibs.	11/4 lbs.
Fine	31/s lbs.	13/3 lbs.
2 to 5% organic matter	2% lbs.	11/4 lbs.
5.1 to 10% organic matter	31/s ibs.	1⅔ lbs.

Soil Preparation—Proper preparation of the soil before application is very important for satisfactory results. Use a chisel plow or similar implement to bring rhizomes to the top of the soil. Then follow with a disc two times before application to cut the rhizomes into small (2 to 3 inch) pieces and to destroy any emerged johnsongrass.

Incorporation—Deep incorporation is essential for good Rhizome Johnsongrass control. Incorporate Trific 60DF thoroughly with a disc set to cut 4 to 6 inches deep and operate at 4 to 6 mph. Two passes are necessary, with the second pass in a different direction from the first.

Cultivation—Some Johnsongrass plants will escape. Timely cultivations during the crop season to remove escaped plants are necessary to obtain commercially acceptable control.

Crop Rotation: In the season following a double rate treatment, plant only rice or those crops for which Trific 60DF can be applied as a preplant treatment or injury may result.

For the control of Wild Cane (shattercane).

Wild Cane can germinate from greater soil depth than most other weed seeds. Several "flushes" or germinating times are common in one season. Commercially acceptable control of Wild Cane can be obtained with increased rates of Trific 60DF.

Land preparation: Work the soil to destroy existing grasses and weeds. Thoroughly mix crop residues into the soil to a depth of 4 to 6 inches.

Application: Apply before planting at a broadcast rate/acre of 1/2 lb. on coarse soil, 1/2 lbs. on medium soil, 2 lbs. 3.1 fine soil.

Incorporation: Deep incorporation is essential to good Wild Cane control. Incorporate thoroughly with a disc set to cut 4 to 6 inches deep and operate in 2 different directions at 4 to 6 mph. Cultivations during the crop season will also contribute to control.