<u>M</u>	25	241-408	9/28/99		Poge	/
				Lea		
		BACKDRAFT <sup>T</sup>	™ CP herbici	ACCET	TRI	
		FOR USE IN ROUNDUP RE	ADY™ SOYBEANS	DNLY	` ක එන් යි⊿∕	
		This Label Expire	es April 30, 2000	SEP 28	1999	
		EPA Reg. N	o. 241-xxx	Under the Federal Fundicide, and Ro	lenticide Act.	
			70 DG herbicide No. 241-306	as amonded, for the registered under BPA Reg. No.	241-408	<b> </b>
Imaz		<b>TENT:</b> -dihydro-4-methyl-4-(1-methyl- midazol-2-yl]-3-quinolinecarbox	ylic acid		).0%	
INER' TOTA		ENTS:				
		n a water soluble bag ounces (0.125 pounds of active in	gredient as the free acid).			
US P	atent No. 4,79	98.619				

# ROUNDUP® ULTRA herbicide EPA Reg. No. 524-475

ACTIVE INGREDIENT:	
*Glyphosate, N-(phosophonomethyl)glycine,	
in the form of its isopropylamine salt	
INERT INGREDIENTS:	<u>59,0%</u>
TOTAL	100.0%
•	
*Contains 480 grams per liter or 4 pounds per U.S. gallon of the active ingre-	dient
glyphosate, in the form of its isopropylamine salt. Equivalent to 356 grams	per liter
or 3 pounds per U.S. gallon of the acid, glyphosate.	•

U.S. Patent No. 4,405,531

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This Co-Pack contains 2 x 14 oz. SCEPTER® 70 DG ECO-PAK® bags and 1.56 gallons of ROUNDUP ULTRA.

In case of emergency endangering life or property involving this product, call collect, day or night, area code 973-683-3100.

Refer to the individual product labels for Precautionary Statements, Worker Precettion, Standard Requirements, Storage and Disposal and Environmental Hazards Information.

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#### **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 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.

This labeling must be in the possession of the user at the time of pesticide application.

Observe all cautions and limitations in this leaflet and on the labels of each of the products in this co-pack before using. Always use in accordance with the more restrictive label restrictions and precautions. The use of BACKDRAFT CP not consistent with this label may result in injury to crops. Keep containers closed to avoid spills and contamination.

DO NOT apply this product through any type of irrigation system.

#### DISCLAIMER

The label instructions for the use of this product reflect the opinion of experts based on research and field use. The directions are believed to be reliable and should be followed carefully. However, it is impossible to eliminate all risks inherently associated with use of this product. Crop injury, ineffectiveness or other unintended consequences may result because of such factors as weather conditions, presence of other materials, herbicide resistant weed populations, or the use of, or application of the product contrary to label instructions, all of which are beyond the control of American Cyanamid Company. All such risks shall be assumed by the user.

American Cyanamid Company shall not be responsible for losses or damages resulting from use of this product in any manner not set forth on this label. User assumes all risks associated with the use of this product in any manner not specifically set forth on this label.

American Cyanamid Company warrants only that the material contained herein conforms to the chemical description on the label and is reasonably fit for the use therein described when used in accordance with the directions for use, subject to the risks referred to above. CYANAMID DOES NOT MAKE OR AUTHORIZE ANY AGENT OR REPRESENTATIVE TO MAKE ANY OTHER WARRANTIES, EXPRESS OR IMPLIED AND EXPRESSLY EXCLUDES AND DISCLAIMS ALL IMPLIED WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE.

BUYER'S EXCLUSIVE REMEDY AND AMERICAN CYANAMID'S EXCLUSIVE LIABILITY, WHETHER IN CONTRACT, TORT, NEGLIGENCE, STRICT LIABILITY OR OTHERWISE, SHALL BE LIMITED TO REPAYMENT OF THE PURCHASE PRICE OF BACKDRAFT CP. In no case shall Cyanamid or the seller be liable for consequential, special or indirect damages resulting from the use or handling of this product.

#### Uses With Other Products (Tank-mixes)

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If this product is used in combination with any other product except as specifically recommended in writing by American Cyanamid Company, then American Cyanamid Company shall have no liability for any loss, damage or injury arising out of its use in any such combination, not so specifically recommended. If used in combination recommended by American Cyanamid Company, the liability of American Cyanamid Company shall in no manner extend to any damage, loss or injury not directly caused by the inclusion of the American Cyanamid Company product in such combination use, and in any event shall be limited to return of the amount of the purchase price of the American Cyanamid Company product.

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#### GENERAL INFORMATION

BACKDRAFT CP provides burndown and residual control of many broadleaf and grassy weeds in soybeans. It can be applied to no-till soybeans either as a burndown prior to planting or postemergence to ROUNDUP READY soybeans for weed control. BACKDRAFT CP is effective for control of difficult weeds common to no-till production, including marestail.

#### BURNDOWN WEED CONTROL (No-till soybeans and stale seedbed)

Apply BACKDRAFT CP herbicide for burndown of weeds in no-till soybeans. It may be applied prior to planting, or preemergence of any soybean variety (including ROUNDUP READY soybeans). Add 2,4-D to the spray tank for enhanced control of perennial weeds including marestail and hemp dogbane.

#### **ROUNDUP READY SOYBEANS (glyphosate resistant)**

BACKDRAFT CP may also be applied for postemergence weed control in ROUNDUP READY soybeans. Apply BACKDRAFT CP for general weed burndown and residual control of broadleaf and grassy weeds.

For season-long control of grasses, apply PROWL® 3.3 EC herbicide prior to planting soybeans. PROWL 3.3 EC will also enhance control of waterhemp. A postemergence application of BACKDRAFT CP will control any escape weeds and provide season-long control of most broadleaf and grass weeds.

## NOTE: DO NOT apply BACKDRAFT CP postemergence to non-glyphosate-resistant soybeans.

Refer to the SCEPTER 70 DG label and ROUNDUP ULTRA label for additional information regarding WEEDS CONTROLLED, MIXING AND SPRAYING INSTRUCTIONS. Refer to the ROUNDUP ULTRA label or other herbicide labels for additional information regarding precautions, weeds controlled, and other information.

#### ATTENTION

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AVOID CONTACT OF BACKDRAFT CP WITH FOLIAGE OF DESIRABLE PLANTS, BECAUSE SEVERE INJURY OR PLANT DEATH MAY RESULT.

AVOID DRIFT. EXTREME CARE MUST BE USED WHEN APPLYING THIS PRODUCT TO PREVENT INJURY TO DESIRABLE PLANTS AND CROPS.

Do not allow the herbicide solution to drift onto desirable vegetation Very small amounts of drift may cause injury or death to desirable crops or plants. The likelihood of injury occurring from the use of this product increases when winds are gusty. The risk of injury from this product increases, when wind direction is constantly changing or during inversion conditions or other weather conditions that favor drift. Avoid applications using high spray pressure and high speed. These contribute to conditions that favor small spray droplets and drift.

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## RATES

## BURNDOWN WEED CONTROL (No-till soybeans and stale seedbed):

Apply BACKDRAFT CP at the rate of one co-pack container per 10 acres.

This includes 2 Eco-Pak (water soluble bags containing 14 oz. each) SCEPTER 70 DG, and 1.56 gallons of ROUNDUP ULTRA. This is equivalent to 0.125 lb/A a.e. of SCEPTER 70 DG and 0.625 lb/A a.i. of ROUNDUP ULTRA.

## **ROUNDUP READY SOYBEANS (glyphosate-resistant) - in crop postemergence weed control.**

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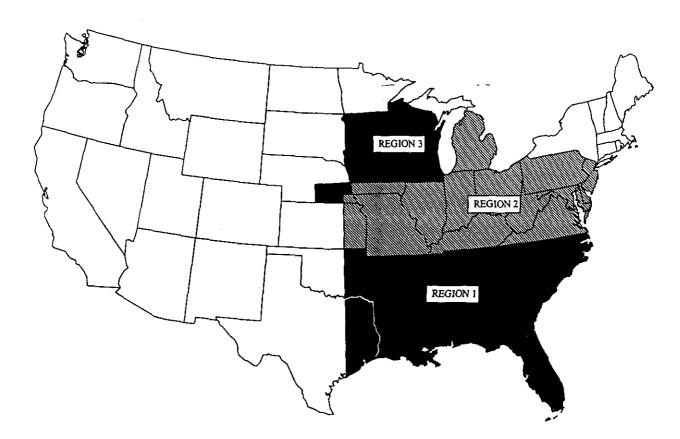
To minimize weed competition to the soybeans, apply to weeds 3-5 inches in size.

Apply BACKDRAFT CP at the rate of one co-pack container per 10 acres.

This includes 2 Eco-Pak (water soluble bags containing 14 oz. each) SCEPTER 70 DG, and 1.56 gallons of ROUNDUP ULTRA. This is equivalent to 0.125 lb/A a.e. of SCEPTER 70 DG and 0.625 lb/A a.i. of ROUNDUP ULTRA.

## USE AREA

BACKDRAFT can be applied only in the states or parts of states shaded in the following map:



Use Region 1 includes eastern Oklahoma (east of I-35), Arkansas, the Missouri bootheel, Tennessee, North Carolina, South Carolina, Georgia, Florida, Alabama, Mississippi, Louisiana, and eastern Texas (east of I-35 north of San Antonio, east of I-37 south of San Antonio).

Use Region 2 includes eastern Kansas (east of U.S. 81; the counties of Cloud, Elsworth, Harvey, Jewell, Lincoln, Mitchell, McPherson, Ottawa, Republic, Saline, Sedgewick, and Sumner), southeastern Nebraska (east of U.S. 81, south of U.S. 34), Missouri, Illinois (south of S.R. 116 west of Peoria: south of U.S. 24 east of Peoria), Indiana, Ohio, Michigan, Kentucky, Virginia, West Virginia, Pennsylvania, Maryland, Delaware, and New Jersey. Iowa in the counties of Mills, Fremont, Montgomery, Page, Adams, Taylor, Union, Ringgold, Clarke, Decatur, Lucas, Wayne, Monroe, Appanoose, Wapello, Davis, Jefferson, Van Buren, Henry, Lee, and Des Moines.

Use Region 3 includes Nebraska (east of U.S. 81, north of U.S. 34 and also that area east of U.S. 283, south of U.S. 30, and west of U.S. 81), South Dakota (east of U.S. 81), Illinois (north of S.R. 116 vost of Peoria; north of U.S. 24 east of Peoria), Wisconsin, Iowa (counties other than those listed in Use Region 2), and Minnesota (south of S.R. 210).

Note: See the ROTATIONAL CROP RESTRICTIONS section on the SCEPTER 70 DG label for recommendations pertaining to each Use Region.

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#### MIXING INSTRUCTIONS

# BURNDOWN OR POSTEMERGENCE APPLICATIONS OF BACKDRAFT CP REQUIRE THE ADDITION OF A SURFACTANT <u>AND</u> FERTILIZER.

I. SURFACTANTS: Use a non-ionic surfactant containing at least 80% active ingredient. Apply the surfactant at the rate of 0.25% v/v of the spray mixture.

AND

**II. FERTILIZER:** Include a fertilizer in the spray solution. Add spray grade ammonium sulfate at the rate of 2.5 lb. per acre. Instead of ammonium sulfate, a nitrogen-based liquid fertilizer (such as 28%N, 32%N or 10-34-0) may be used at the rate of 1-2 quarts per acre. Use the higher rate when weeds are under moisture or temperature stress.

When mixing BACKDRAFT CP, while agitating, add components in the following order:

- 1) Fill spray tank 1/2 full with clean water.
- 2) Add SCEPTER 70 DG and thoroughly mix.
- 3) Add ROUNDUP ULTRA
- 4) Add surfactant to the spray tank.
- 5) Add fertilizer.
- 6) While agitating, fill the remainder of the tank with water.

## DRIFT CONTROL ADDITIVES

Drift control additives may be included to either ground or aerial applications. When a drift control agent is used, read and carefully observe the precautionary statements and all other information appearing on the additive label.

To avoid injury to sensitive crops, spray equipment used for BACKDRAFT CP applications must be drained and thoroughly cleaned with water before being used to apply other products.

When BACKDRAFT CP is used in combination with another herbicide, refer to the respective label for rates, methods of application, proper timing, weeds controlled, restrictions and precautions. Always use in accordance with the more restrictive label restrictions and precautions. No label dosages should be exceeded. BACKDRAFT CP cannot be mixed with any product containing a label prohibiting such mixtures.

## SPRAYING INSTRUCTIONS

DO NOT apply when wind velocity is greater than 10 mph, or when spray may be carried to sensitive crops. Sensitive crops include, but are not limited to, corn, leafy vegetables and sugar beets.

### **GROUND APPLICATIONS**

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Uniformly apply with properly calibrated ground equipment in 10 or more gallons of water per acry. A spray pressure of 20 to 40 psi is recommended.

To ensure thorough coverage, use a minimum of 20 gallons of water per acre when applying BACKDRAFT CP to minimum or no-till crops. Use higher gallonage for fields with dense vegetation or heavy crop residues. Adjust the boom height to ensure proper coverage of weed foliage (according to the manufacturer's recommendation). Use only flat-fan nozzle tips for postemergence applications.

Avoid overlaps when spraying.

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## BACKDRAFT CP APPLICATIONS WITH A LOW VOLUME SPRAYER

BACKDRAFT CP may be applied to soybeans with a low volume (Spra-Coupe-type) sprayer. When applying BACKDRAFT CP with a low volume sprayer, spray the weeds before they reach the maximum size listed in this label. Adequate control of weeds is dependent upon good spray coverage of the weeds. The sprayer must be calibrated to deliver the recommended spray volume and pressure to ensure adequate spray coverage of the weeds.

When applying BACKDRAFT CP with a low volume sprayer, apply a minimum of 10 gallons per acre of spray solution with a nozzle pressure between 40-60 psi for optimum coverage.

# AERIAL APPLICATION

Uniformly apply with properly calibrated aerial equipment in 5 or more gallons of water per acre. When applied POSTEMERGENCE, the addition of a non-ionic surfactant AND fertilizer solution are required for optimum weed control. Apply a non-ionic surfactant at the rate of 0.25% v/v of spray solution AND ammonium sulfate at the rate of 2.5 lb/acre, or liquid fertilizer at the rate of 1 quart per acre. (See instructions under APPLICATION INFORMATION - POSTEMERGENCE).

To avoid injury to sensitive crops from drift, aerial applicators must adhere to the following SPECIAL AERIAL USE DIRECTIONS AND PRECAUTIONS:

- Nozzle height above ground must be a maximum of 10 feet.
- Nozzles must be pointed toward the rear of the aircraft. The downward angle of the nozzle should not be greater than 20 degrees.
- To minimize wing-tip vortex roll, nozzles or spray boom must not be located any closer to end of wing or rotor than three-fourths the distance from the center of the aircraft.
- Use a maximum spray pressure of 40 psi.
- A buffer zone must be established between the area to be sprayed and sensitive crops.
- DO NOT spray when wind velocity is greater than 5 mph. Coarse sprays (larger droplets) are less likely to drift.

Applicator is responsible for any loss or damage which results from spraying BACKDRAFT CP in a manner other than recommended in this label. In addition, applicator must follow all applicable state and local regulations and ordinances in regard to spraying.

## **APPLICATION INFORMATION**

#### POSTEMERGENCE

BACKDRAFT CP is effective in controlling weeds in conservation tillage as well as in conventional production systems. Apply BACKDRAFT CP herbicide as an early postemergence treatment when weeds are actively growing and before they exceed a height of 8 inches, unless otherwise indicated. Delay application until the majority of the weeds are at the recommended growth stage. Application timing should be based on weed size and not crop growth stage. Apply BACKDRAFT CP to crops and weeds that are actively growing.

A non-ionic surfactant and a nitrogen-based fertilizer must be added to the spray-solution for aptimum weed control activity. See the ADJUVANTS section under MIXING INSTRUCTIONS for specific instructions.

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When BACKDRAFT CP is applied postemergence, absorption will occur through both the roots and foliage. Susceptible weeds stop growing and either die or are not competitive with the crop. BACKDRAFT CP not only controls many existing broadleaf and grass weeds when applied postemergence, it also provides control of susceptible weeds that may emerge after application.

For maximum weed control, cultivate 7 - 10 days following a postemergence BACKDRAFT CP application. This timely cultivation will enhance residual weed control, especially under dry conditions.

BACKDRAFT CP should be applied a minimum of one hour-before rainfall-or overhead irrigation.

## NO-TILL/MINIMUM TILLAGE AND DOUBLE CROP SOYBEANS

BACKDRAFT CP controls existing weeds and provides residual control of most weeds when applied early postemergence to soybeans in no-till or minimum tillage and double crop soybean production systems. The application may be applied either before or after emergence of the crop. (Refer to the WEEDS CONTROLLED chart for weeds controlled and recommended weed size).

The addition of PROWL 3.3EC herbicide in a tank-mixture with BACKDRAFT CP for burndown weed control will provide season-long control of grasses and enhance control of waterhemp.

For improved burndown weed control, BACKDRAFT CP may be tank-mixed with 2,4-D. Refer to the 2,4-D label for application rates and intervals between application and planting.

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# WEEDS CONTROLLED

When applied as directed, BACKDRAFT will control the following weeds at the application rates indicated below:

# **BROADLEAF WEEDS**

Anoda, spurred	WEED	<u>Maximum Weed Size (inches)</u>
Burcucumber6Chickweed16Cocklebur, Common18Copperleaf, Hophornbeam2Copperleaf, Virginia2Eclipta6Fleabane,12annual16hairy12rough4Grounsel, common8Horseweed/marestail10Jimsonweed3Lambsquarters, Common8Morningglory6Entireleaf6Ivyleaf6Palmleaf6Tall6Nustard species16Nightshade, Eastern Black10Nightshade, hairy10Pigweed16Smooth16Spiny16waterhemp, sp.12Puncturevine5Pusley, Florida6Ragweed,10Giant4	Anoda, spurred	2
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# BROADLEAF WEEDS (cont.)

WEED	<u>Maximum Weed Size (inches)</u>
Sida, Prickly (teaweed)	2
Smartweed,	
ladysthumb	6
Pennsylvania	6
Spurge,	
spotted	10
Prostrate	10
Sunflower, Common	18
Velvetleaf	5

# GRASSES

WEED	Maximum Weed Size (inches)	
Barley, volunteer	18	
Barnyardgrass	5	
Bluegrass, annual	14	
Corn, Volunteer	20	
Crabgrass	18	
Foxtail		
Giant	12	
Green	12	
Yellow	12	
Goosegrass	5	
Grain sorghum	12	
Johnsongrass, seedling	18	
Junglerice	5	
Itchgrass	12	
Oats, volunteer	6	
Panicum,		
browntop	8 - =	
fall	б	
Texas	8	
Red rice	. 4	
Rye	16	
Shattercane	18	
Signalgrass, Broadleaf	5	
Sprangletop	12	1 a. j. 1 5
Stinkgrass	16	
Wheat, volunteer	12	
Wild oats	16	
Witchgrass	16	
Wooly cupgrass	12	أنبغوه أ
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# **ROTATIONAL CROP GUIDELINE**

Follow the guideline in the SCEPTER 70 DG label for planting crops following applications of BACKDRAFT CP.

®SCEPTER 70 DG and PROWL 3.3 EC are Registered Trademarks of American Cyanamid Company
<sup>™</sup>BACKDRAFT CP is a Trademark of American Cyanamid Company
®ROUNDUP ULTRA is a Registered Trademark of Monsanto Company

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North America Agricultural Products Division Crop Protection Products Department One Campus Drive Parsippany, NJ 07054 ©1999

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# BACKDRAFT<sup>TM</sup> CP herbicide

EPA Reg. No. 241-xxx

Net Contents: 2 Units Each box contains:

1.56 gallons of ROUNDUP® ULTRA herbicide and

28 ounces of SCEPTER<sup>®</sup> 70 DG herbicide (2 x 14 oz. soluble ECO-PAR<sup>®</sup> bags)

# SCEPTER® 70 DG herbicide

# FOR USE IN SOYBEANS

### **ACTIVE INGREDIENT:**

Imazaquin (2-[4,5-dihydro-4-methyl-4-(1-methylethyl)-	
5-oxo-1H-imidazol-2-yl]-3-quinolinecarboxylic acid)	
INERT INGREDIENTS	
TOTAL	

SCEPTER 70 DG in a water soluble bag.

(1 bag contains 0.125 pounds of active ingredient as the free acid)

Patent No. 4,798,619 EPA Reg. No. 241-306

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EPA Est. No. 241-NJ-003

# **KEEP OUT OF REACH OF CHILDREN**

# CAUTION!/PRECAUCION!

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

# STATEMENT OF PRACTICAL TREATMENT

IF ON SKIN:	Wash with plenty of soap and water.
IF IN EYES:	Flush with plenty of water. Call a physician if irritation persists

In case of an emergency endangering life or property involving this product, call collect, day or night, area code 973-683-3100.

Do not remove packages from container except for immediate use.

SEP 28 1999 Under the Federel Insecticide,

ACCEPTED

Fundicide, and Rodenticide Act, as amended, for the pesticide registered under BPA Reg. No. 241-408

BACKDRAFT Carton Label / 2 SCEPTER 70 DG Panel

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#### BACKDRAFT Carton Label SCEPTER 79 DG Panel

#### PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS

### CAUTION

Causes moderate eye irritation. Harmful if absorbed through skin. Avoid contact with skin, eyes or clothing.

#### **ENVIRONMENTAL HAZARDS**

Do not apply directly to water, or to areas where surface water is present or to intertidal areas below the mean high water mark.

DO NOT contaminate water when disposing of equipment washwaters.

This chemical demonstrates the properties and characteristics associated with chemicals detected in ground water. The use of this chemical in areas where soils are permeable, particularly where the water table is shallow, may result in ground-water contamination.

### DIRECTIONS FOR USE

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

#### AGRICULTURAL USE REQUIREMENTS

Use this product only in accordance with its labeling and with the Worker Protection Standard, 40 CFR part 179. Refer to bookiet under "Agricultural Use Requirements" in the Directions For Use section for information about this standard

Observe all cautions and limitations on this label and on the labels of products used in combination with SCEPTER 70 DG. Do not use SCEPTER 70 DG other than in accordance with the instructions set forth on this label. The use of SCEPTER 70 DG not consistent with this label may result in injury to crops. Keep containers closed to avoid spills and contamination.

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.

See leaflet label for complete Directions for Use.

#### STORAGE AND DISPOSAL

PROHIBITIONS:	DO NOT contaminate water, food or feed by storage or disposal.
PESTICIDE DISPOSAL:	Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.
CONTAINER DISPOSAL:	DO NOT reuse outer packaging. Dispose of outer packaging in a sanitary landfill, or by incineration, or if allowed by state and local authorities, by burning. If burned stay out of smoke.

See Leaflet for Disclaimer

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 BACKDRAFT CP is a trademark of American Cyanamid Company
SCEPTER 70 DG and ECO-PAK are Registered Trademarks of American Cyanamid Company 9/27/99

-	BACKDRAFT Carton Label ROUNDUP ULTRA Panel	
BACKDRAFT <sup>™</sup> CP herbicid	ACCEPTED	
EPA Reg. No. 241-xxx	SEP 28 1999	
Net Contents: 2 Units Each box contains: 1.56 gallons of ROUNDUP® ULTRA herbicide and	Under the Federal Insecticide, Fundicude, and Rodenticide Act, as amended, for the pesticide registered under BPA Reg. No. 241-468	
28 ounces of SCEPTER® DG herbicide (2 x 14 oz. soluble EC	CO-PAK <sup>®</sup> bags)	

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# ROUNDUP<sup>®</sup> ULTRA herbicide by Monsanto

# AVOID CONTACT OF HERBICIDE WITH FOLIAGE, GREEN STEMS, EXPOSED NON-WOODY ROOTS OR FRUIT OF CROPS, DESIRABLE PLANTS AND TREES, BECAUSE SEVERE INJURY OR DESTRUCTION MAY RESULT.

# Carefully follow detailed instructions in label booklet.

Read the entire label before using this product. Use only according to label instructions.

Read "LIMIT OF WARRANTY AND LIABILITY," which appears in the label booklet, before buying or using. If terms are not acceptable, return at once unopened.

The contents of this container may not be REFORMULATED, nor, except in accordance with the Monsanto Repackaging Agreement, REPACKAGED.

# PRECAUTIONARY STATEMENTS

# Hazard to Humans and Domestic Animals

Keep out of reach of children.

# CAUTION!

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CAUSES EYE IRRITATION.

Avoid contact with eyes or clothing.

FIRST AID: IF IN EYES, Flush with plenty of water. Get medical attention if irritation persists.

DOMESTIC ANIMALS: This product is considered to be relatively non/oxic to dogs and other domestic animals: however, ingestion of this product or large amounts of freshly sprayed vegetation may result in temporary gastrointestinal irritation (vomiting, diarrhea, colic, etc.). If such symptoms are observed, provide the animal with plonty of fluids to prevent dehydration. Call a veterinarian if symptoms persist for more than 24 hours.

# BACKDRAFT Carton Label ROUNDUP ULTRA Panel

## Personal Protective Equipment (PPE)

Applicators and other handlers must wear long-sleeved shirt and long pants, shoes plus socks. Follow manufacturer's instructions for cleaning/maintaining PPE (Personal Protective Equipment). If no such instructions for washables, use detergent and hot water. Keep and wash PPE separately from other laundry.

When handlers use closed systems, enclosed cabs, or aircraft in a manner that meets the requirements listed in 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.

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.

In case of an emergency involving this product,

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## **Environmental Hazards**

Do not apply directly to water, to areas where surface water is present or to intertidal areas below the mean high water mark. Do not contaminate water when disposing of equipment washwaters.

# Physical or Chemical Hazards

Spray solutions of this product should be mixed, stored and applied using only stainless steel, aluminum, fiberglass, plastic or plastic-lined steel containers.

DO NOT MIX, STORE OR APPLY THIS PRODUCT OR SPRAY SOLUTIONS OF THIS PRODUCT IN GALVANIZED STEEL OR UNLINED STEEL (EXCEPT STAINLESS STEEL) CONTAINERS OR SPRAY TANKS. This product or spray solutions of this product react with such containers and tanks to produce hydrogen gas which may form a<sup>-</sup>highly combustible gas mixture. This gas mixture could flash or explode, causing serious personal injury, if ignited by open flame, spark, welder's torch, lighted cigarette or other ignition source.

# **DIRECTIONS FOR USE**

It is a violation of Federal law to use this product in any manner inconsistent with its labeling. For any requirements specific to your State or Tribe, consult the agency responsible for pesticide regulations.

# Agricultural Use Requirements

Use this product only in accordance with its labeling and with the Worker Protection Standard, 40 CFR part 170. Refer to supplemental labeling under "Agricultural Use Requirements" in the Directions for Use section for information about this standard.

# BACKDRAFT Carton Label ROUNDUP ULTRA Panel

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# Non-Agricultural Use Requirements

The requirements in this box apply to uses of this product that are NOT within the scope of the Worker Protection Standard for agricultural pesticides (40 CFR Part 170). The WPS applies when this product is used to produce agricultural plants on farms, forests, nurseries or greenhouses.

Keep people and pets off treated areas until spray solution has dried to prevent transfer of this product onto desirable vegetation.

# Storage and Disposal

Do not contaminate water, foodstuffs, feed or seed by storage or disposal.

**DISPOSAL:** Wastes of this pesticide may cause eye and skin irritation and may be dangerous. Improper disposal of excess pesticide, spray mixtures, or rinsate is a violation of Federal law. If these wastes cannot be disposed of according to label use instructions, contact your State Pesticide or Environmental Control Agency or the Hazardous Waste representative at the nearest EPA Regional Office for guidance.

Emptied container retains vapor and product residue. Observe all labeled safeguards until container is cleaned, reconditioned or destroyed.

Do not reuse this container, except for refill in accordance with a valid Monsanto Repackaging or Toll Repackaging Agreement. If not refilled or returned to an authorized repackaging facility, triple rinse container, then puncture and dispose of in a sanitary landfill, or by incineration, or if allowed by state and local authorities, by burning. If burned, stay out of smoke.

(See leaflet for Complete Directions for Use)

## **ACTIVE INGREDIENT:**

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\*Glyphosate, N-(phosphonomethyl)glycine,

in the form of its isopropylamine salt	
INERT INGREDIENTS:	<u></u>
•	100.0%

\*Contains 480 grams per liter or 4 pounds per U.S. gallon of the active ingredient glyphosate, in the form of its isopropylamine salt. Equivalent to 356 grams per litter or 3 pounds per U.S. gallon of the acid, glyphosate. This product is protected by U.S. Patent No. 4,405,531. Other patents pending. No license granted under any non-U.S. patent(s).

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