

9688-292

08/02/2011



U.S. ENVIRONMENTAL PROTECTION AGENCY  
Office of Pesticide Programs  
Registration Division (7505P)  
Ariel Rios Building  
1200 Pennsylvania Ave., NW  
Washington, D.C. 20460

A Reg. Number: 9688-292  
Date of Issuance: AUG - 2 2011

Final 8  
Pesticide  
Registration Division

NOTICE OF PESTICIDE:  
 Registration  
 Reregistration  
(under FIFRA, as amended)

Term of Issuance:  
Unconditional  
Name of Pesticide Product:  
Chemisco Spot Weed Killer TFA

Name and Address of Registrant (include ZIP Code):

Chemisco  
Division of United Industries Corp.  
P.O. Box 142642  
St. Louis, MO 63114

Note: Changes in labeling differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Registration Division prior to use of the label in commerce. In any correspondence on this product always refer to the above EPA registration number.

On the basis of information furnished by the registrant, the above named pesticide is hereby registered/reregistered under the Federal Insecticide, Fungicide and Rodenticide Act. Registration is in no way to be construed as an endorsement or recommendation of this product by the Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others.

This product is conditionally registered in accordance with FIFRA sec. 3(c)(7)(A) provided that you:

- 1) Submit and/or cite all data required for registration/reregistration review of your product when the Agency requires all registrants of similar products to submit data. If required, failure to submit acceptable data to fulfill these requirements may result in registration cancellation in accordance with FIFRA section 6(e).
- 2) Replace "EPA Reg. No. 9688-" with "EPA Reg. No. 9688-292" and assure that the EPA Establishment Number and Net Contents are also on the label.
- 3) Generate one-year Storage Stability (830.6317) and Corrosion Characteristics (830.6320) data on the product. The observations should be made at 0, 3, 6, 9, and 12 month intervals. The results must be submitted to the Agency in electronic and hard copy format within 15 months of the date on this notice.
- 4) On page 1 in the "Optional Product Fact Box", the claims under the header "What It Does" must reference the list of weeds on the label. Examples of acceptable statements of this type are "Kills Listed Major Broadleaf Weeds including Dandelion, Chickweed and Clover", "Kills Major Broadleaf Weeds as listed including Dandelion, Chickweed and Clover", "Kills over 200 types of brush & weeds listed including Poison Ivy, Poison Oak, Blackberry, and Kudzu". In place of the terms "listed" or "as listed", you may substitute an asterisk ("\*") at the end of each statement provided the asterisk ("\*") appears as part of the list header on page 4 to read "\*BRUSHY and BROADLEAF WEEDS" linking the product fact statements to the list of weeds appearing on the label.

SEE NEXT PAGE FOR ADDITIONAL COMMENTS

Signature of Approving Official:  
Kathryn V. Montague  
Product Manager 23  
Herbicide Branch  
Registration Division (7505P)

Date:  
AUG - 2 2011

5) Per the combined (2,4-D, MCPP-p, and Dicamba) Reregistration Eligibility Document (RED) label table, add the phrase "Keep people and pets out of the area during application." to the bullet under the "Direction for Use" header on page 1 for the statement to read "Do not apply this product in a way that will contact any person or pet, either directly or through drift. Keep people and pets out of the area during application."

6) Per the combined RED label table, add the term "fish" to the Environmental Hazards section on page 2 for the statement to read "This pesticide is toxic to fish and aquatic invertebrates....."

7) Per the Label Review Manual replace the phrase "To the extent required by applicable law" with "To the extent consistent with applicable" for the statement on page 2 to read "NOTICE: To the extent consistent with applicable law, buyer assumes all responsibility for safety and use not in accordance with directions."

8) NOTE: Per the Acute Toxicology Review:

- a) The signal word "CAUTION" is not required for this product. This optional text may remain on the label as additional safety information for product users or it may be removed from the label.
- b) The statement on page 2 under the "Hazards to Humans and Domestic Animals" that reads "CAUTION: Avoid contact with clothing. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet." is not required. This optional statement may remain on the label as additional safety information for product users or it may be removed from the label.
- c) The "If Swallowed" First Aid statement and the statement that reads "Have the container or label with you when calling a Poison Control Center or doctor or going for treatment." appearing on page 2 under the Precautionary Statements are not required. These optional statements may remain on the label as additional safety information or they may be removed from the label.

9) The following items relating to the Optional Marketing Claims on page 3 must be addressed:

- a) Claim 2 must be clarified. Weeds listed on the label must be referenced in this claim in order for it to appear on this label. An example of an acceptable claim of this type is "Kills listed weeds down to the root, not the lawn" or "Kills weeds listed on the label down to the root, not the lawn". In place of the term "listed", you may substitute an asterisk ("\*") at the end of the claim provided the asterisk ("\*") appears as part of the list header on page 4 to read "\*BRUSHY and BROADLEAF WEEDS" linking the marketing claims to the list of weeds appearing on the label.
- b) Claim 3 must be clarified. Weeds listed on the label must be referenced in this claim in order for it to appear on this label. Example of acceptable claims of this type are "Kills 200+ [weed-types][types of weeds] listed" or "Kills 200+ listed [weed-types][types of weeds]". In place of the term "listed", you may substitute an asterisk ("\*") at the end of the claim provided the asterisk ("\*") appears as part of the list header on page 4 to read "\*BRUSHY and BROADLEAF WEEDS" linking the marketing claims to the list of weeds appearing on the label.

- c) Claim 5 must be clarified. Weeds listed on the label must be referenced in this claim in order for it to appear on this label. An example of an acceptable claim of this type is "Kills over 200 types of brush and weeds as listed". In place of the term "as listed", you may substitute an asterisk ("\*") at the end of the claim provided the asterisk ("\*") appears as part of the list header on page 4 to read "\*BRUSHY and BROADLEAF WEEDS" linking the marketing claims to the list of weeds appearing on the label.
- d) Claim 11 must be clarified. Weeds listed on the label must be referenced in this claim in order for it to appear on this label. Examples of acceptable claims of this type are "Kills major broadleaf weeds listed" or "Kills listed major broadleaf weeds". In place of the term "listed", you may substitute an asterisk ("\*") at the end of the claim provided the asterisk ("\*") appears as part of the list header on page 4 to read "\*BRUSHY and BROADLEAF WEEDS" linking the marketing claims to the list of weeds appearing on the label.
- e) Claim 15 that reads "Rainproof-[for control that] won't wash away" must be qualified or removed from the label.
- f) Claims 19, 21, and 23 with "foam" and "foaming" in the claim may only be used if the product forms foam when applied.
- g) Claim 22 that reads "100% root kill" must be removed from the label.
- h) Claim 25 must be removed. As it is currently phrased, the claim "Kills by overgrowing weeds [to death]" is not clear.
- i) Claim 28 which reads "Deadly foam action" must be removed from the label.
- j) NOTE: While no additional data is being requested at this time, all marketing claims made on the pesticide label must be substantiated by data maintained in your files. If data supporting marketing claims made on the product label is not available then those claims must be removed from the product label.

10) Per the Label Review Manual and PR Notice 2007-4, the phrase "Do Not Puncture or Incinerate." must be separated from the Pesticide Storage statement in the STORAGE AND DISPOSAL box on page 4 since the statement is not related to storage. The disposal and handling statement must appear as follows:

**Pesticide Disposal and Container Handling:** Do Not Puncture or Incinerate. Nonrefillable Container. Do not reuse or refill this container. **If empty:** Place in trash or offer for recycling, if available. **If partly filled:** Call your local solid waste agency for disposal instructions."

11) NOTE: Should you wish to add/retain a reference to the company's website on your label, then please be aware that the website becomes labeling under the Federal Insecticide Fungicide and Rodenticide Act and is subject to review by the Agency. If the website is false or misleading, the product would be misbranded and unlawful to sell or distribute under FIFRA section 12(a)(1)(E). 40 CFR 156.10(a)(5) list examples of statements EPA may consider false or misleading. In addition, regardless of whether a website is referenced on your product's label,

**SEE NEXT PAGE**

claims made on the website may not substantially differ from those claims approved through the registration process. Therefore, should the Agency find or if it is brought to our attention that a website contains false or misleading statements or claims substantially differing from the EPA approved registration, the website will be referred to the EPA's Office of Enforcement and Compliance.

12) Submit one (1) copy of the revised final printed label before the product is released for shipment.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA sec. 6(e). Your release for shipment of the product constitutes acceptance of these conditions. A stamped copy of the label is enclosed for your records.

# CHEMSICO

# Spot Weed Killer TFA

**ACCEPTED**  
with **COMMENTS**  
In EPA Letter Dated:

**AUG - 2 2011**

Under the Federal Insecticide, Fungicide, and Rodenticide Act as amended, for the pesticide registered under EPA Reg. No.

9688-29a

Active Ingredients:

*2,4-D, dimethylamine salt .....	0.593%
†Mecoprop-p, dimethylamine salt .....	0.144%
‡Dicamba, dimethylamine salt .....	0.066%
Other Ingredients .....	99.197%
Total .....	100.000%

Contains: \*0.493% 2,4-D equivalent, †0.119% Mecoprop-p equivalent, ‡0.055% Dicamba equivalent. Contains single isomer form of MCPP-p

**KEEP OUT OF REACH OF CHILDREN**

**CAUTION** See back for additional precautionary statements

**Net Contents 17 oz (1 lb 1 oz/481.3 g)**

### Optional Product Fact Box

#### PRODUCT FACTS

**What It Does:**

[Kills Major Broadleaf Weeds including Dandelion, Chickweed and Clover]  
[Kills over 200 types of brush & weeds including Poison Ivy, Poison Oak, Blackberry & Kudzu]

**Where To Use:** (icon weeds)

Lawns: Kills the Weeds not the Lawn

**When To Use:**

Do not apply when daytime temperatures are above 85° F as lawn injury can occur

**Questions & Comments:** (icon phone) (icon computer)

Call 1-800-332-5553 or visit our website [www.website.com](http://www.website.com)

**STOP. READ ENTIRE LABEL BEFORE USE.**

#### DIRECTIONS FOR USE

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



**Do not allow people or pets to enter the treated area until sprays have dried.**

•Shake well before each use

•Spray just enough product to lightly cover weeds. **Excessive spraying can injure some lawns.** Do not spray weeds growing within the dripline of trees. Do not apply when daytime temperatures are above 85° F as lawn injury can occur.

•Spray only the weeds not the entire lawn

•Weeds will begin wilting and browning overnight

•Do not apply this product in a way that will contact any person or pet, either directly or through drift.

#### USE RESTRICTIONS

- Limited to 2 spot treatments per year (a spot application is defined as an area no greater than 1000 sq. ft. per acre)
- Minimum of 30 days between applications
- Maximum of .046 lbs ae 2, 4-D [(list product amount in fl. Oz)] per 1000 sq. ft.

**PRECAUTIONS**

- Some hard-to-kill weeds may require re-treatment. Wait at least 30 days between applications — some weeds can take that long to die.
- Do not water treated area within 6 hours after application or apply if rain is expected that day.
- Do not use this product on or near desirable plants, including within the dripline of the roots of desirable trees and shrubs, since injury may result. Do not apply directly to or near water, storm drains, gutters, sewers, or drainage ditches. Do not apply within 25 feet of rivers, fish ponds, lakes, streams, reservoirs, marshes, estuaries, bays and oceans. Do not apply when windy. To prevent product runoff, do not over-water the treated area(s) to the point of runoff or apply when raining or when rain is expected that day.

**STORAGE AND DISPOSAL**

**Pesticide Storage:** Store in a cool dry area away from heat or open flame. Do not puncture or incinerate!

**Pesticide Disposal:** If empty: Place in trash or offer for recycling, if available. If partly filled: Call your local solid waste agency for disposal instructions. Never place unused product down any indoor or outdoor drain.

**PRECAUTIONARY STATEMENTS****Hazards to Humans and Domestic Animals**

**CAUTION:** Avoid contact with clothing. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet.

**If Swallowed:** Call a Poison Control Center or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to by a Poison Control Center or doctor. Do not give anything by mouth to an unconscious person. **if on Skin or clothing:** Take off contaminated clothing. Rinse skin immediately with plenty of water for 15 – 20 minutes. Call a Poison Control Center or doctor for treatment advice.

Have the product container or label with you when calling a Poison Control Center or doctor or going for treatment.

**Physical or Chemical Hazards**

Contents under pressure. Do not use or store near heat or open flame. Exposure to temperatures above 130° F may cause bursting

**Environmental Hazards**

This product is toxic to aquatic invertebrates. Drift or runoff may adversely affect aquatic invertebrates and non-target plants. Do not apply directly to water. Do not

contaminate water when disposing of equipment washwaters. Do not contaminate domestic or irrigation waters. Do not apply when weather conditions favor drift from target area.

This chemical has properties and characteristics associated with chemicals detected in groundwater. The use of this chemical in areas where soils are permeable, particularly where the water table is shallow, may result in groundwater contamination. Application around a cistern or well may result in contamination of drinking water or groundwater.

**NOTICE: To the extent required by applicable law, buyer assumes all responsibility for safety and use not in accordance with directions.**

**[\*GUARANTEED RESULTS OR YOUR MONEY BACK**

if you are not satisfied with this product for any reason send your written request for a refund to the address below, together with the dated store receipt showing the price you paid. Please allow 6-8 weeks for processing]

**Questions or comments?** Call toll free 1-800-332-5553.

Made in the USA for Chemsico,  
Division of United Industries Corporation  
PO Box 142642  
St. Louis, MO 63114-0642

EPA Reg. No. 9688-  
EPA Est. No. 9688-MO-1  
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## Optional Marketing Claims

1. Won't harm lawns
2. Kills weeds down to the root, not the lawn
3. Kills 200+ [weed-types][types of weeds]!
4. Kills [weed roots][the roots]
5. Kills over 200 types of brush and weeds
6. Kills the [weeds][brushy weeds]brush and weeds] not the lawn
7. Water-based
8. Ready-to-use [aerosol]
9. See Results in Hours
10. Overnight Results
11. Kills major broadleaf weeds!
12. Kills poison Ivy and Poison Oak
13. Can't be washed [away][off] by rain
14. [Rain fast][Rainproof] in hours
15. Rainproof-[for control that] won't wash away
16. Kills the weeds-not the lawn
17. [Guaranteed results] [or your money back]\*[ For terms of guarantee see back panel]\*\*
18. Just aim and spray
19. Accushot® Foaming Spray
20. Use [spray][on][in] lawns
21. {Foam makes it} easy to see sprayed areas
22. 100% root kill
23. Quick [foaming] action
24. Fast [weed] knockdown
25. Kills by overgrowing weeds [to death]
26. Easy to use
27. Spot weed control
28. Deadly foam action

## BRUSHY and BROADLEAF WEEDS

Annual yellow sweetclover	Cockle	Musk thistle	Spiny amaranth
Ash	Cocklebur	Mustard	Spiny cocklebur
Aster	Common mullein	Narrowleaf plantain	Spiny sowthistle
Austrian fieldcress	Creeping Jenny (Creeping Charlie)	Narrowleaf vetch	Spotted catsear
Bedstraw	Cudweed	Nettle	Spurred spurge
Beggarticks	Curly dock	Orange hawkweed	Spurweed
Betony, Florida	Daisy, English	Oriental cocklebur	Stinging nettle
Bindweed, field	Daisy fleabane	Oxalis	Strawberry, India mock
Bird vetch	Daisy, oxeye	Parsley-piert	Sumac
Bitter wintercress	Dandelion	Parsnip	Tall nettle
Bittercress, hairy	Dichondra	Pearlwort	Tall vervain
Bitterweed	Dogbane	Pennycress	Tansy ragwort
Blackberry	Dogfennel	Pennywort	Tansy mustard
Black cherry	Dollarweed	Peppergrass	Tanweed
Black-eyed Susan	Elderberry	Pepperweed	Thistle
Black medic	False dandelion	Pigweed	Trailing crownvetch
Black mustard	Falseflax	Pineywoods bedstraw	Trumpet vine
Blackseed plantain	False sunflower	Plains coreopsis (tickseed)	Tumble mustard
Blessed thistle	Fiddleneck	Plantain	Tumble pigweed
Bloodflower milkweed	Florida pusley	Poison ivy	Velvetleaf
Blue lettuce	Frenchweed	Poison oak	Venice mallow
Blue vervain	Galinsoga	Pokeweed	Virginia buttonweed
Bracted plantain	Goathead	Poorjoe	Virginia creeper
Brambles	Goldenrod	Prairie sunflower	Virginia pepperweed
Brassbuttons	Gooseberry	Prickly lettuce	Water pennywort
Birch	Ground ivy	Prickly sida	Wavyleaf bullthistle
Bristly oxtongue	Gumweed	Prostrate knotweed	Western clematis
Broadleaf dock	Hackberry	Prostrate pigweed	Western salsify
Broadleaf plantain	Hairy fleabane	Prostrate spurge	White mustard
Broomweed	Hawkweed	Prostrate vervain	Wild aster
Buckhorn	Healall	Puncturevine	Wild buckwheat
Buckhorn plantain	Heartleaf drymary	Purslane, common	Wild carrot
Bulbous buttercup	Heathaster	Ragweed	Wild cherry
Bull thistle	Hedge bindweed	Raspberry	Wild four-o'clock
Bullnettle	Hedge mustard	Red sorrel	Wild garlic
Burclover	Hemp	Redroot pigweed	Wild geranium
Burdock	Henbit	Redstem filaree	Wild lettuce
Burning nettle	Hoary cress	Rough cinquefoil	Wild marigold
Burweed	Hoary plantain	Rough fleabane	Wild mustard
Buttercup	Hoary vervain	Russian pigweed	Wild onion
Buttonweed	Horsenettle	Russian thistle	Wild parsnip
Canada thistle	Jimsonweed	Sagebrush	Wild plum
Carolina geranium	Knawel	Scarlet pimpernel	Wild radish
Carpetweed	Knotweed	Scotch thistle	Wild rape
Catchweed bedstraw	Kochia	Sheep sorrel	Wild strawberry
Catnip	Kudzu	Shepherdspurse	Wild sweet potato
Catsear	Lambsquarters	Slender plantain	Wild vetch
Cedar	Lespedeza	Smallflower galinsoga	Woodsorrel
Chickweed, common	Lilac	Smooth dock	Woolly croton
Chickweed, mouseear	Mallow	Smooth pigweed	Woolly morningglory
Chicory	Matchweed	Snowberry	Woolly plantain
Cinquefoil	Mexicanweed	Sorrel	Wormseed
Clover, crimson	Milk vetch	Sowthistle	Yarrow
Clover, hop	Morningglory	Spanishneedles	Yellow rocket
Clover, red	Mouseear hawkweed	Speedwell	Yellowflower pepperweed
Clover, strawberry	Mugwort	Fleabane	Cranesbill
Clover, sweet	Multiflora rose		Fillaree
Clover, white	English Daisy		and other broadleaf weeds
Deadnettle	Wild Violet		
Soliva			