

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

EPA Registration
Number:

Number: 69361-2 Date of Issuance:

5-19-11

NOTICE OF PESTICIDE:

X Registration

X Reregistration

(under FIFRA, as amended)

Term of Issuance: Unconditional

Name of Pesticide Product: Repar Weed & Feed

Name and Address of Registrant (include ZIP Code):

Repar Corporation

P.O. Box 4321

Silver Spring, MD 20914

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.

EPA received a label amendment request submitted on 5-16-11. EPA grants this request under the authority of section 3(c)(5) of the Federal Insecticide, Fungicide and Rodenticide Act, as amended. With this accepted labeling, all requirements set forth in the Reregistation Eligibility Decision (RED) for **chlorflurenol and dicamba** have been satisfied. Therefore, EPA reregisters the product listed above. This action is taken under the authority of section 4(g)(2)(c) of the Federal Insecticide, Fungicide, and Rodenticide Act, as amended. Reregistration under this section does not eliminate the need for continual reassessment of pesticides. EPA may require submission of data at any time to maintain the registration of your product.

Submit one (1) copy of final printed labeling. Amended labeling will supersede all previously accepted labels. A copy of your label stamped "Accepted" is enclosed for your records. Products shipped after twelve (12) months from the date of this Notice or the next printing of your label, whichever occurs first, must bear the new revised label.

Signature of Approving Official:

Date:

Kable Bo Davis Product Manager 25 Herbicide Branch

Registration Division (7505P)

EPA Form 8570-6

If you have any questions regarding this Notice, please contact Erik Kraft at 703-308-9358 or Kraft.Erik@epa.gov.

ACCEPTED

5./9.//
Under the Federal Insecticide,

REPAR WEED & FEED

Fungicide, and Rodenticide Act, as amended, for the pesticide

· Unique inglered wardbkilling action.

Containpa (Red INS) related herbicides (see back panel).

- Recommended for use on warm and cool season turf types as listed.
- Controls dandelions, clover, dollarweed, chickweed and 200 common lawn weeds (as listed).
- · For a thick green weed free lawn.

ACTIVE INGREDIENTS:

Chlorflurenol	
Methyl 2-chloro-9-hydroxyfluorene-9-carboxylate	0.48%
Methyl 2,7-dichloro-9-hydroxyfluorene-9-carboxytate	0.09%
Methyl 9-hydroxyfluorene-9-carboxylate	0.12%
Dicamba Acid	0.11%
Related Acids of Dicamba	0.02%
INERT INGREDIENTS:	99.18%
Total	00.00%

EPA Reg. No. 69361-2

EPA Est. No.-

Fertilizer and Carrier information will be supplied by registrants/sub-registrants to States and other regulatory authorities who have jurisdiction over these ingredients.

KEEP OUT OF REACH OF CHILDREN CAUTION

FIRST AID

IF IN EYES: Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing. Call a poison control center or doctor for treatment advice.

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.

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.

Have the product container or label with you when calling a poison control center or doctor, or going for treatment

HOT LINE NUMBER

For 24-Hour Medical Emergency Assistance (Human or Animal) or Chemical Emergency Assistance (Spill, Leak, Fire or Accident) call CHEMTREC at 1-800-424-9300.

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION: Causes moderate eye irritation. Avoid contact with skin, eyes or clothing. Wear long-sleeved shirt and long pants, socks, shoes and chemical-resistant gloves made of any waterproof material.

SEE REVERSE SIDE FOR ADDITIONAL INFORMATION

USER SAFETY RECOMMENDATIONS

Users should:

Wash hands before eating, drinking, chewing gum, using tobacco or using the toilet.

- Remove clothing/PPE 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

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 or equipment washwater or rinsate.

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.

Do not allow people or pets to enter the treated area until dusts have settled

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 irrigation system.

WEED CONTROL

Repar Weed and Feed controls a wide range of annual, biennial, perennial and woody weeds including:

WEED LIST

Annuals

Amaranth, Spiny	Go
(Spiny Pigweed)	He
Aster, Slender	Jin
Bedstraw	Κn
Beggarweed, Florida	Ko
Broomweed, Common	Ko
Buckwheat, Wild	(t
Buffalobur	Lac
Burclover, California	Laı
Burcucumber	C
Buttercup, Roughseed	Laı
Carpetweed	(tı
Catchfly, Nighflowering	Let
Chamomile, Com	Ma
Chickweed, Common	Ma
Clovers, Annual	Ma
Cockle, Com	(F
Cockle, Cow	Ma
Cocklebur, Common	Me
Croton, Tropic	Mo
Croton, Woolly	Mo
Daisy, English	Μι
Eveningprimrose,	Μι
Cutleaf	Μι
Fleabane, Annual	Nig
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oosefoot, Nettleleaf enhil msonweed notweed chia ochia triazine resistant) dysthumb imbsquarters, Common imbsquarters, triazine resistant) ttuce, Prickly allow, Common allow, Venice areslail Horseweed) ayweed edic, Black omingglory, Ivyleaf omingglory, Tall ustard, Tansy ustard, Wild ustard (Yellowtaps) ightshade, Black

Pennycress, Field (Fanweed Frenchweed. Stinkweed) Pepperweed, Virginia (Peppergrass) Pigweed, Prostrate Pigweed, Redroot (Carelessweed) Pigweed, Rough (Carelessweed) Pigweed, Rough (triazine resistant) Pigweed, Tumble Poorioe Puncturevine Purslane, Common Pusley, Florida Radish, Wild Ragweed, Common Ragweed, Giant (Buffaloweed) Ragweed, Lance-Leaf Rubberweed, Bitter (Bitterweed)

Sesbania, Hemp Shephardspurse Sicklepod Sida, Prickly (Teaweeed) Smartweed, Green Smartweed. Pennsylvaniz Sneezeweed, Bitter Sowthistle, Annual Sowthistle, Spiny Spanishneedles Spikeweed, Common Spurge Spurr, Corn Starbur, Bristly Stumpweed, Rough Sunflower, Common (Wild) Sunflower, Volunteer Thistle, Russian Velvetleaf Waterhemp Waterprimrose, Winged Wormwood, Annual

Senna, Coffee

Biennials

Dictilians			
Burdock, Common	Geranium	Plaintain, Bracted	Thistle, Bull
Carrot, Wild	Gronwell	Ragwort, Tansy	Thistle, Milk
(Queen Anne's Lace)	Knapweed, Diffuse	Starthistle, Yellow	Thistle, Musk
Cockle, White	Knapweed, Spotted	Sweetclover	Thistle, Plumeless
Eveningprimrose,	Mallow, Dwarf	Teasel	
Common			

Perennials

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Alfalfa*	Clover, Hop*	Milkweed, Climbing	Sowthistle
Artichoke, Jerusalem	Dandelion, Common*	Milkweed, Common	Sowthistle, Perennial
Aster, Spiny	Dock, Broadleaf*	Milkweed, Honeyvine	Spurge, Leafy
Aster, Whiteheath	(Bitterdock)	Milkweed, Western	Sundrop, Halfshrub
Bedstraw, Smooth	Dock, Curly*	Whorled	(Eveningprimrose)
Bindweed, Field	Dogbane, Hemp	Nettle, Stinging	Thistle., Canada
Bindweed, Hedge	Dogfennel*	Nightshade, Silverleaf	Toadflax Dalmation
Bindweed, Texas	(Cypressweed)	(White Horsenettle)	Tropical Soda Apple
Bursage*	Fem, Bracken	Onion, Wild	Trampetcreeper
(Bur Ragweed,	Garlic, Wild	Pennywort (Dollarweed)	(Buckvine)
Lakeweed,	Goldenron, Canada	Plantain, Broadleaf*	Vetch
Povertyweed)	Goldenrod, Missouri	Plantain, Buckhorn	Violet, Wild
Bursage, Woolyleaf	Goldenweed, Common	Pokeweed	Waterhemlock
(Lakeweed)	Hawkweed	Ragweed, Western	Waterprimrose
Buttercup, tall	Henbane, Black	Sericia Lespedeza	Creeping
Campion, Bladder	Horsenettle, Carolina	Redvine	Woodsorrel, Creeping*
Chickweed, Field	Ironweed	Smartweed, Swamp	(Common Yellow)
Chickweed, Mouseear	Ivy, Ground	Snakeweed, Broom	Wormwood, Common
(Canada)	Knapweed, Black	Sorrel, Red*	Wormwood, Lousiana
Chicory	Knapweed, Russian	(Sheep Sorrel)	Yankeeweed*
			Yarrow, Common

^{*}Noted perennials may be controlled using Repar Weed and Feed at rates lower than those recommended for other listed perennial weeds.

Woody

Ailanthus	Ivy, Poison	Kudzu	Sagebrush, Fringe
Sassfras	Galiberry	Serviceberry	Wild Grape
Oak, Poison	Sumac	Brazilian Pepper	Tarbush
Honeysuckle	Hombeam	Witchhazel	Huckleberry
Huisache			•

For Use of ALL Established Turfs, including sensitive species such as Centipede and St. Augustine, except Desirable Clovers, Bent, Dichondra and Carpet Grass.

EFFECTIVE APPLICATION OF REPAR WEED AND FEED FOR MOST WEED LEAVES SHOULD BE DAMP FROM RAIN, DEW OR SPRINKLING TO ALLOW THE PRODUCT TO STICK TO THE LEAF. A LACK OF MOISTURE ON THE WEED LEAVES WILL REDUCE WEED CONTROL.

WHAT TO LOOK FOR:

Because Repar Weed and Feed contains no 2,4-D or related herbicides, symptoms of weed killing action may not be the same as those shown by 2,4-D type products. Repar Weed and Feed, properly applied, first reduces or eliminates the formation of most flower heads and the seeds they produce and then attacks and removes the mature weed itself. Look for an absence or stunting of seed heads in flowering weeds such as clover or dandelions. Some weeds may also show twisting stems and dwarfed appearance with curling of the leaves.

Repar Weed and Feed is designed with an excellent turf nutrient diet to allow grass plants to gradually fill in the areas around dying weeds. This allows for a more natural recovery of the turf and minimizes reinfestations of bare areas by wind-borne weed seeds. Applied as directed, the rich green color will not be affected.

UNDER NORMAL GROWING CONDITIONS, WEED KILL SHOULD BE COMPLETE WITHIN 21 TO 35 DAYS

SPREADER SETTINGS

Spreader	Rate: 3.5#/M	Pattern Setting	Width
Earthway Broadcast	11	-	8
Lely	4 1/2	III-B	42
Lesco Broadcast	D1/2	0.0	11
Prizelawn Broadcast	4 1/4	A	7
Scotts Broadcast	1	5	10
Spyker	3	-	9
Vicen	29	-	4
Cyclone Broadcast	3 3/4	-	5

Important: These are approximate settings. Age and condition of your spreader can cause wide variation. Be sure to calibrate your spreader with each application.

WHEN TO APPLY:

Apply any time weeds are actively growing and temperature is above 60° F. Do not apply when turf is under stress from heat, excessive moisture or drought. Control is quicker and more complete if applied in Spring prior to weed flower formation. Control is slower if applied when weather is cool. On new seeded areas, wait until grass has been cut two or three times before using. Delay planting new grass for at least three weeks as the active ingredients may temporarily inhibit seed germination.

HOW TO APPLY:

EFFECTIVE APPLICATION OF REPAR WEED AND FEED REQUIRES THE WEED LEAVES TO BE DAMP FROM RAIN, DEW OR SPRINKLING PRIOR TO APPLICATION. A LACK OF MOISTURE ON THE WEED LEAVES WILL REDUCE WEED CONTROL. Apply evenly over the entire lawn at the rate of 3.5 lbs/4,000 sq. ft. The maximum application rate is 0.25 lbs. ai per acre. Do not apply more than 2 applications per year. Do not reapply within 45 days. Rain or heavy sprinkling with 24 hours of application will temporarily delay weed control. Mowing within 24 hours may reduce effectiveness. Occupational use - Not for use on sod farms. Only one application is allowed per year. The maximum application rate is 0.25 lbs. ai per acre.

Use the suggested spreader settings as a guide being sure to check your spreader at the beginning of the application. Adjust your spreader if necessary. Be sure to shut off spreader while turning or stopping to prevent accidental over application and burning of grass. SPECIAL NOTE: Repar Weed And Feed is designed to be absorbed by plant leaves. Accidental application of this product to the foliage of ornamentals such as roses may result in the loss of flowers. For this reason, extra care should be taken when using a broadcast or rotary type spreader.

STORAGE AND DISPOSAL

Do not contaminate water, food, or feed by storage or disposal. Open dumping is prohibited.

STORAGE: Store in original container in a locked storage area. Keep container closed and away from food, feedstuffs and domestic water supplies.

PESTICIDE DISPOSAL: Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide, spray mixtures 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: Securely wrap original container in several layers of newspaper and discard in trash. Do not reuse bag. Discard bag in trash.

IMPORTANT: READ BEFORE USE:

Read the entire Directions for Use and the Warranty Disclaimer and Limitation of Liability before using this product. If terms are not acceptable, return the unopened product container at once. By using this product, user or Buyer accepts the following Warranty Disclaimer and Limitation of Liability:

WARRANTY DISCLAIMER and LIMITATION of LIABILITY

Manufacturer warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes stated on the label when used in strict accordance with the directions. Manufacturer makes NO OTHER EXPRESS OR IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. Where permissible, it is Manufacturer's intent to LIMIT ANY LIABILITY FOR SPECIAL, CONSEQUENTIAL OR INCIDENTAL ECONOMIC DAMAGES to refund of purchase price or replacement of product, at Buyer's choice. Manufacturer DISCLAIMS ANY LIABILITY FOR COMPENSATORY OR OTHER DAMAGES ARISING OUT OF ANY USE CONTRARY TO LABEL DIRECTIONS. Use contrary to label directions is not permitted.

LEGAL RIGHTS:

THIS LIMITED WARRANTY GIVES YOU SPECIFIC LEGAL RIGHTS: YOU MAY HAVE OTHER RIGHTS THAT VARY FROM STATEJURISDICTION TO STATEJURISDICTION.

Manufactured for. Repar Corporation, P.O. Box 4321 Silver Spring, Maryland 20914