Agent for Repar Corporation

11/07/02

5. Date

Manda

4. Typed Name

Madhu Mandava



Net Wt. 17.5 Lbs. (7.93 kg) Treats Up To 5,000 Sq. Ft.

REPAR WEED & FEED 28-3-3

- Unique mode of weed killing action.
- Contains no 2, 4-D or related herbicides (see back panel).
- Recommended for use on warm and cool season turf types as listed.

 Controls dendelions alover dellarged chickwood and 200 common
- Controls dandelions, clover, dollarweed, chickweed and 200 common lawn weeds (as listed).
- For a thick green weed free lawn.

ACTIVE INGREDIENTS:

Chlorflurenol		
Methyi 2-Chloro-9-Hydrox	yfluorene-9-Carboxylate	0.49%
Methyl 9-Hydroxyfluorene	-9-Carboxylate	0.12%
Methyl 2,7-Dichloro-9-Hyd	Iroxyfluorene-9-Carboxylate	0.09%
Dimethylamine Salts or Related A	cids	0.03%
INERT INGREDIENTS:	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	99,15%
Total		
* Equivalent to 0.102% 3,6-Dichlore	o-o-Anisic Acid	*.
EPA Reg. No. 69361-2	EPA Est. No. 9198-OH-1 <u>M</u> , 9198-Ol Underlined letter is first letter used i	
GUARANTEED ANALYSIS		
Total Nitrogen (N)		28.00%
1.17% Ammoniacal Nitrogen		
26.83% Urea Nitrogen*		
Available Phosphate (P,O,)		3.00%
Soluble Potash (K2O)		3.00%
Sulfur (S)		2.68%
3.60% Free Sulfur (S)		
Plant nutrients derived from ammor	nium phosphate, urea, muriate of potash a	and polymer coated
sulfur coated urea.	• • •	
*8.90% Slowly Available Urea Nit	rogen from Polymer Coated Sulfur Coa	ted Urea

CAUTION

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

Harmful if swallowed or absorbed through skin. Avoid contact with eyes, skin or clothing. Wear goggles, face shield or safety glasses and protective gloves when handling.

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: 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.

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

Do not apply to any body of water or wetlands, or to areas where surface water is present or to intertidal areas below the mean high water mark. Do not apply when weather conditions favor drift from target area. Do not contaminate water by cleaning of equipment or disposal of waste. Do not contaminate water when disposing of equipment washwaters. Do not contaminate domestic or irrigation waters.

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:

GENERAL WEED LIST

Annuals

Amaranth, Spiny (Spiny Pigweed) Aster, Slender Bedstraw Beggarweed, Florida Broomweed, Common Buckwheat, Wild Buffalobur Burclover, California Burcucumber Buttercup, Roughseed Carpetweed Catchfly, Nightflowering Chamomile, Corn Chickweed, Common Clovers, Annual Cockle, Corn Cockle, Cow Cocklebur, Common Croton, Tropic Croton, Woolly Daisy, English Eveningprimrose, Cutleaf Fleabane, Annual

Goosefoot, Nettleleaf Henbit Jimsonweed Knotweed Kochia Kochia (triazine resistant) Ladysthumb Lambsquarters, Common Lambsquarters. (triazine resistant) Lettuce, Prickly Mallow, Common Mallow, Venice Marestail (Horseweed) Mayweed Medic, Black Morningglory, Ivyleaf Morningglory, Tali Mustard, Tansy Mustard, Wild Mustard (Yellowtops) Nightshade Black

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

Senna, Coffee Sesbania, Hemp Shepherdspurse Sicklepod Sida, Prickly (Teaweed) Smartweed, Green Smartweed. Pennsylvania Sneezeweed, Bitter Sowthistle, Annual Sowthistle, Spiny Spanishneedles Spikeweed, Common Spurge Spurry, Corn Starbur, Bristly Sumpweed, Rough Sunflower, Common (Wild) Sunflower Volunteer Thistle, Russian Velvetleaf Waterhemp Waterprimrose, Winged Wormwood, Annual

Biennials

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

Perennials

Alfalfa* Clover Hop* Artichoke, Jerusalem Dandelion, Common* Aster, Spiny Dock, Broadleaf* Aster, Whiteheath (Bitterdock) Bedstraw, Smooth Dock, Curly' Bindweed, Field Dogbane Hemp Dogfennel* Bindweed, Hedge (Cypressweed) Blueweed, Texas Fern, Bracken Bursage* (Bur Ragweed, Garlic, Wild Lakeweed. Goldenron, Canada Povertyweed) Goldenrod, Missouri Goldenweed, Common Bursage, Woolyleaf (Lakeweed) Hawkweed Buttercup, tall Henbane, Black Horsenettle, Carolina Campion, Bladder Chickweed, Field Ironweed Chickweed, Mouseear Ivy, Ground Knapweed, Black (Canada) Knaoweed Russian Chicory

Milkweed, Climbing Milkweed, Common Milkweed Honeyvine Milkweed, Western Whorled Nettle, Stinging Nightshade, Silverleaf (White Horsenettle) Onion, Wild Plantain, Broadleaf Plantain, Buckhorn Pokeweed Ragweed, Western Sericia Lespedeza Redvine Smartweed, Swamp Snakeweed, Broom Sorrel, Red* (Sheep Sorrel) Sowthistle

Sowthistle, Perennial Spurge, Leafy Sundrop, Halfshrub (Eveningprimrose) Thistle, Canada Toadflax, Dalmation Tropical Soda Apple Trumpetcreeper (Buckvine) Vetch Violet, Wild Waterhemlock Waterprimrose Creeping Woodsorrel Creeping* (Common Yellow) Wormwood, Common Wormwood, Louisiana Yankeeweed' Yarrow, Common

* Noted perennials may be controlled using **Weed and Feed at rates lower than those recommended for other lister perennial weeds.

Woody

Ailanthus Ivy, Poison Sassafras Gallberry Oak, Poison Sumac Honeysuckle Hornbeam Huisache

Ivy, PoisonKudzuGallberryServiceberrySumacBrazilian PepperHornbeamWitchhazel

Sagebrush, Fringe Wild Grape Tarbush Huckleberry

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 A 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	1II-B	42
Lesco Broadcast	D 1/2	0.0	11
Prizelawn Broadcast	4 1/4	A	7
Scotts Broadcast	1	. 5	10
Spyker	3	l	9_
Vicon	29	-	4
Cyclone Broadcas	3 3/4	-	5

Important: These are appoximate 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 newly 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 FORTIFY 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 WEEDCONTROL. Apply evenly over the entire lawn at the rate of 3.5 lbs./1,000 sq.ft. Rain or heavy sprinkling with 24 hours of application will temporarily delay weed control. Mowing within 24 hours may reduce effectiveness. Wait at least 4 weeks before making a second application.

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: Repair 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 baq. 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 STATE/JURISDICTION TO STATE/JURISDICTION.

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