NOUSTRIAL TURE GROWTH REGULATOR FOR 21/25 SEASON GRASSES.

ී Monsanto

Water soluble powder for foliar application to suppress growth and seedhead development of listed turf species in industrial sites.

## **Complete Directions for Use**

1. REFORMULATION OR REPACKAGING IS PROHIBITED ACCEPTED OUT 3 | 1938 Under the Pederal Insecticide, Fungicide, and Rodenticide Act, as amended, for the periode registered under EPA Rep. No. 52

> 1. Front Panel: ADD Manage CC is referred to throughout this label as "Manage".

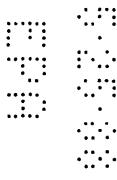
1987 397 24-000 **%** 53 . 12-2.

2. 1988-1

**ACTIVE INGREDIENT** Socium sesqui salt of Niphosphonomethyl) glycine INERT INGREDIENTS

75% 25% 100₺

 Read the entire label before using this product. Use only according to label instructions Read LIMIT OF WARRANTY AND LIABILITY" before buying or using. If terms are not acceptable return at once unopened



LIMIT OF WARRANTY AND LIABILITY

In a Company warrants that this product conforms to the onem call description on the tabel and is reasonably. If for the burcoses set forth in the Complete Directions for use tabel book et il Directions liwren used in accordance in thitose Directions under the conditions described them in 30.07HER EXPRESS MARRANTY OR IMPLIED MARRANTY OF PITTIESS POR MARRANTY OR IMPLIED THIS WARRANTY OF PITTIESS POR MARRANTY OR IMPLIED THIS WARRANTY OF PITTIESS POR MARRANTY OR IMPLIED THIS WARRANTY OF PITTIESS POR MARRANTY OR IMPROVE OR MARRANTY OR IMPLIED THIS COMPANY.

Buyer and a Pusers shall promotiving tiffs this Company of any Calms, whether based in contract, negligence or ct. (abinty) other tort or otherwise.

Buyer and an users are responsible for all loss or damage from use or handling which results from conditions devord the control of this Jompany including but not mited to incompatibility with products other than those let forth in the Directions application to be contact with desirable vegetation unusual weather, weather conditions who are outside the range considered normal at the application site and for the time period when the product is application site and for the time period when the product is application in any manner not explicitly set forth in the Directions, moisture, conditions outside the moisture range specified in the Birections or the presence of products other than those set forth in the Directions in or on the soil or turf.

THE EXCLUSIVE REMEDY OF THE BUTER OR USER AND THE CHMIT OF THE LIABILITY OF THIS COMPANY OR ANY OTHER SELLER FOR ANY AND ALL LOSSES. INJURIES OR DAMAGE RESULTING FROM THE USE OR MANDLING OF THIS PRODUCT LINCLUDING CLAIMS BASED IN CONTRACT. MEGLIGENCE. STRICT LIABILITY OTHER FORT

OR OTHERWISE: SHALL BE THE PURCHASE PRICE PAID BY THE USER OR BUYER FOR THE QUANTITY OF THIS PRODUCT INVOLVED OR AT THE ELECTION OF THIS COMPANY OR ANY OTHER SELLER THE REPLACEMENT OF SUCH QUANTITY OR IF NOT ACQUIRED BY PURCHASE REPLACEMENT OF SUCH QUANTITY IN NO EVENT SHALL THIS COMPANY OR ANY OTHER SELLER BE LIABLE FOR ANY INCIDENTAL CONSEQUENTIAL OR SPECIAL DAMAGES.

The Buyer and all users are deemed to have accepted the terms of this LIMIT OF WARRANTY AND LIABILITY which may not be varied by any verbal or written agreement.

### PRECAUTIONARY STATEMENTS

Hazards to Humans and Domestic Animals

keep out of reach of children.

### WARNING!

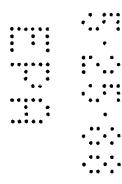
CAUSES SKIN IRRITATION. MAY CAUSE EYE IRRITATION.

Do not get in eyes, on shin or on clothing wash incroughly with soap and water after handling FIRST AID, If IN EYES, immediately flush with plenty of

water Call a physician if irritation persists

IF ON SKIN: Immediately flush with prenty of water
while removing contaminated clothing. Call a physician, Wash clothing before reuse.

th case of an emergency involving this product. Carl Coffect, day or night - 314, 694, 4000



### Environmental mazards

Do not apply directly to water or wetrand (swamps) ongs maishes or optiques. Do not confaminate water by lieaning of equipment or disposal of wastes.

### Physical or Chemical Hazards

Coray solutions of this product should be mixed libbred and addled only in stainless steel aluminum if bergrassic assictand prastic linealistic containers.

OD NOT MIKE ITORE OR APPLY THIS PRODUCT OR SPRAY SOUNT DNS OF THIS PRODUCT IN DALVANICED STEEL OR UNLINED DTEEL EXCEPT STAINLESS STEEL DON'TAINERS OR SPRAY TAINS. This product or soral solutions of this product react with such containers to produce hidrogen gas which may form anyphy compusitione gas mixture. This gas mixture double explode causing serious devices have sersonal multi-if ignition by open frame spain we decision. I greed or garette or other ignition source.

## Storage and Disposal

Ocinct contaminate water floodstuffs, seed or feed by storage or disposal.

3\*CRAGE

Keep container closed to prevent spills and contamnation

DISPOSAL

Wastes resulting from the use of this product that cannot be used or chemically reprocessed should be disposed of in a landfill approved for pesticide disposal or builed on site in a safe place away from water supplies. Air disposal should be in accordance with applicable Federal state and local procedures.

Empting container retains vapor and product residue. Observe all abelied safeguards until container is destroyed.

Completely empty bag into application equipment. Then obspose of empty bag in a sanitary randfall or by incineration or in allowed by state and local authorities, by burning, if burned, stay out of smoke.

### GENERAL INFORMATION

- 4. This product is a foliar applied plant growth regulator that will suppress growth and seedhead development of listed furtispec es.
- For best resurts, apply this prinduct to actively growing 5... prants at full greenup in the spring of the year but before seepheads begin to emerge.

This product is recommended for use on roadside rights of way or other industrial areas where coarse turfs are managed. Do not use on high-quality turfs or other areas where some turf color changes cannot be tolerated. Slight turf discoloration may occur but turf will regreen and regrow under moist conditions as effects of this groduct wear off.

KEEP PEOPLE AND PETS OFF TREATED AREAS UNTIL SPRAY SOLUTION HAS GRIED

Rainfail or irrigation occurring within 6 hours after application may reduce effectiveness. Heavy rainfail or irrigation within 2 hours after application may wash this product off the foliage and a repeat treatment may be required.

Move Storage and Disposal section to Directions for Use.

### GENERAL INFORMATION

4. PARAGRAPH 1: Revise

This product is a foliar-applied plant growth regulator. It will suppress growth and seedhead development of some grasses when applied alone on listed turf species as recommended in this label: . .

PARAGRAPH 2: Delete this paragraph

•::•

•••

### DIRECTIONS FOR USE

instituta with acronic of Federal raw rolluce this product in any importer inconsistent with its radeling

For suppression of growth and seepheaps of rail feotule apply 4 journes of thip productive UD to 47 gailors per arrelof ozravisoustion, All pound, 16 outness dawage thin in 1000 with their roun buret. Applications can be material may reshould unit is seed near a mergenom. Treatment, made after weapheap emergence may cause furting to

### TANK MIXTURES

Manage plus Telar"

6.

For appeal suppression of tast fescue growth and seed neads and for control of certain weeds, tank mix up to 1. 2 currie per acre of Tetar, Consult the Tetar label for weeds controlled at this rate and the proper stage of application. Do not combine both Tetar and Oust "In a tank mixture with this product."

Manage plus Oust™

For added suppression of tail fescue and smooth brome growth and seedneads and for control of certain weeds tank mile up to 1. 4 ounce per acre of Cust. Opinot combine both Gust and Telar in a tank mixture with this product.

Tank Mixtures plus 2.4-D Amine

For additional weed control benefits, up to 1 quartiper acre of 2.4. Diamine may be acced to the above tank mixtures. Consult the label for 2.4. Diamine for weeds controlled.

6. Replace entire Directions for Use:

(Also insert "Storage and Disposal" section from page 3 in the space shown below.)

### DIRECTIONS FOR USE

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

Apply 2 to 5 dry ounces of this product per acre alone or in a recommended tank mixture. Spray volumes of 10 to 40 gallons per acre are recommended. A 1-pound package of this product contains 16 dry ounces and treats 3 to 8 acres.

For best results, apply this product in a recommended tank mixture to actively growing turfgrasses after greenup in the spring of the year. For suppression of seedheads, applications must be made before boot-to-seedhead stage of development. Applications made from seedhead emergence until maturity may result in turf discoloration or injury.

After mowing or removal of seedheads, this product in a recommended tank mixture may also be used to suppress the growth of certain turfgrasses. Allow turf to recover from stress caused by heat, drought or mowing before making applications. Applications made to turf under stress may increase the potential for discoloration or injury.

## MANAGE™ CC

| RECOMMENDED | APPROXIMATE ACRES TREATED |
|-------------|---------------------------|
| USE RATES   | PER 1-POUND PACKAGE       |
|             |                           |
| 2 oz/A      | ***                       |
| 3 oz/A      | ···                       |
| 4 oz/A      | •••••                     |
| 5 oz/A      | *3                        |
|             |                           |
|             |                           |

## ANNUAL GRASSES

For growth suppression of some annual grasses such as annual ryegrass, wild barley and wild oats, apply 2 to 3 ounces of this product in 10 to 40 gallons of spray solution per acre. Applications should be made when annual grasses are actively growing and before the seedheads are in the boot stage of development. Treatments made after seedhead emergence may cause injury to the desired grasses.

## TANK MIXTURES FOR INDUSTRIAL TURFGRASSES

## Tank Mixtures plus 2,4-D Amine

For additional weed control benefits, up to 1 quart per acre of 2,4-D amine may be added to the following tank mixtures. Consult the label for 2,4-D amine for weeds controlled.

## TALL FESCUE

## Manage plus Telar™

For suppression of tall fescue growth and seedheads, and control or partial control of some annual weeds, apply this tank mixture after greenup and prior to boot-to-seedhead stage of development. Use up to 1 ounce of leiar per acre. Consult the Telar label For weeds controlled at this rate and the peoper stage of application. The addition of 1 to 2 quarts of nonionic surfactant per 100 gallons of spray solution may improve the consistency of performance.

6)

This tank mixture can also be applied after mowing or removal of tall fescue seedheads for turf growth suppression and control or partial control of some annual weeds. Do not treat turf under stress.

Make only one of the above applications per growing season.

# Manage plus Oust™

For suppression of tall fescue growth and seedheads, and control or partial control of some annual weeds, apply this tank mixture after greenup and prior to boot-to-seedhead stage of development. Use up to ½ ounce of Oust per acre.

# Manage plus Escort™

This tank mixture can be applied after mowing or removal of tall fescue seedheads for turf growth suppression and control or partial control of some annual weeds. Use up to 1/3 ounce of Escort per acre. Do not treat turf under stress.

## SMOOTH BROME

## Manage plus Oust

For suppression of smooth brome growth and seedheads and control or partial control of some annual weeds, apply this tank mixture after greenup and prior to boot-to-seedhead stage of development. Use up to 1/2 ounce of Oust per acre.

Always read and follow label directions for all products.

Tetar and Cust are trademarks of  $\xi \neq \text{duffort}$  de Nemours and lombare.

7.

In case of an emergency involving this product. Call Corlect, day or night (314) 694-4000

Product protected by U.S. Pat. Nos. 3.199.758 4 140 513 4 405 531

19. \* Trademarks of Monsanto Company 8. 🖟 VONSANTO COM PARTY 1987 EPA Reg No 524-332

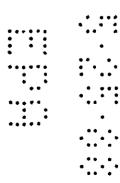
**YONSANTO COMPANY** Monsanto 1
AGRICULTURAL PRODUCTS
37 (OU/S MISSOURI 63:67 U.S.A.

897 24-600 05 / 53

7. Replace footnote:

"Escort, Oust and Telar are trademarks of . E.I. du Pont de Nemours and Company.

8. 1988





Water soluble powder for foliar application to suppress growth and seedhead development of listed turt species in industrial sites.

## Complete Directions for Use

1.
REFORMULATION OR REPACKAGING IS PROHIBITED

ACCEPTED

3 | Silver the Pederal Insecticide,
Pungicide, and Rodenticide Act,
as amended, for the penticide
segimented under the penticide
EPA Reg. No. 20 332

 Front Panel: ADD Manage CC is throughout this label as "Mana

2. 1987 . 897 14 000 **%** 53 . 12-

2. 1988-1

ACTIVE INGREDIENT
Social session set of N.
Iphosphonomethyl bycine 15%
INERT INGREDIENTS 25%
100%

Read the entire label before using this product.

Use only according to label instructions.

Read. LIMIT OF WARRANTY AND LIABILITY before buying or using if terms are not acceptable return at once unopened.

## LIMIT OF WARRANTY AND LIABILITY

In a Company warrants that this product conforms to the memicial description on the label and is reasonably fit for the pusposes set forth in the Complete Directions for Use label booklet. Directions when used in accordance with those Directions under the conditions described therein. NO OTHER EXPRESS WARRANTY OR IMPLIED WARRANTY OF FIT VESS FOR PARTICULAR PURPOSE OR VERCHANTABILITY IS MADE. This warranty is also subject to the conditions and limitations stated herein.

Buver and all users shall promotly notify this Company or any craims, whether based in contract, negligence strict hability, other tort or otherwise.

Buyer and all users are responsible for all loss or damage from use or handling which results from conditions beyond the control of this Company including but not imited to incompatibility with products other than those set forth in the Directions, application to pricinal with desirable vegetation, unusual weather, weather conditions which are outside the range considered normal at the application site and for the time period when the product is application as welf as weather conditions which are outside the application ranges set forth in the Directions, application in any manner not explicitly set form in the Directions, moisture conditions outside the moisture range specified in the Directions or the presence of products other than those set forth in the Directions in or on the soil or turf.

THE EXCLUSIVE REMEDY OF THE BUYER OR USER AND THE LIMIT OF THE LIABILITY OF THIS COMPANY OR ANY OTHER SELLER FOR ANY AND ALL LOSSES INJURIES OR DAMAGE RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT INCLUDING CLAIMS BASED IN CONTRACT MEGLIGENCE STRICT LIABILITY OTHER FORT

OR OTHERWISE: SHALL BE THE PURCHASE PRICE PAID BY THE USER OR BUYER FOR THE QUANTITY OF THIS PRODUCT INVOLVED OR AT THE ELECTION OF THIS COMPANY OR ANY OTHER SELLER. THE REPLACEMENT OF SUCH QUANTITY OR IF NOT ACQUIRED BY PURCHASE. REPLACEMENT OF SUCH QUANTITY IN NO EVENT SHALL THIS COMPANY OR ANY OTHER SELLER BE LIABLE FOR ANY INCIDENTAL CONSEQUENTIAL OR SPECIAL DAMAGES.

The Buyer and all users are deemed to have accepted the terms of this LIMIT OF WARRANTY AND LIABILITY which may not be varied by any verbal or written agreement.

## PRECAUTIONARY STATEMENTS

Hazards to Humans and Domestic Animals

Keep out of reach of children

## WARNING!

# CAUSES SKIN IRRITATION. MAY CAUSE EYE IRRITATION

On not get in eyes, on skin or on clothing. Wash thoroughly with soap and water after handling.

FIRST AID. IF IN EYES immediately flush with plenty of water. Call a physician if irritation persists.

IF ON SKIN immediately flush with plenty of water while removing contaminated clothing. Call a physician. Wash clothing before reuse.

In case of an emergency involving this product. Call Collect day or night. 314, 694, 4000.

## Environmental mazards

Ochot socia directly to water or werrand il wamps occimarshes pricornoles. Do not contaminate water by illining of the purpose of wastes.

# Physical or Chemical Hazar is

Crax solutions of this product should be inited stored and 300 led to a initialiness steel aluminum fiberglass wait cland plastic lined steel long ners.

1. NOT MIKE TORS OR APPLY THIS PRODUCT OR TPRAY DOLL TONG FRAIN PRODUCT IN CALVANIZED UTESCOR UNLINED STEEL COLOR TONG TODGET STEEL CONTAINERS OR SPRAY TANKS. This product order soray ictutions of this product react with such containers produce hydrogen gas which may form a highly compusitive gas mixture. This gas mixture could expode causing remain cersonal injury. It groved by open frame care out cersonal injury. It groved by open frame care weider y forch ingried or garette or other grit on source.

## Storage and Disposal

Oc not contaminate water foodstuffs seed or feed by storage or discosal

STORAGE

fleed container closed is prevent spills and contamination.

DISPOSAL

Mastes resulting from the use of this product that cannot be used or chemically reprocessed should be disposed of in a randful approved for pesticide disposal or buried an site in a safe place away from water supplies. All disposal should be in accordance with applicable Federal state and local procedures.

Emptied container retains vapor and product residue. Observe aid abeled safeguards until container is described.

Completely amony bag into application equipment. Then dispose of empty bag in a sanitary (andfill or by inciner attentor if allowed by state and local authorities, by burning. If burned, stay out of smoke.

### **GENERAL INFORMATION**

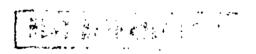
- This product is a foliar applied plant growth regulator that will suppress growth and seedhead development of listed turk species.
- For pest results, apply this product to actively growing 5 plants at full greenup in the spring of the year but before seedheads begin to emerge.

This product is recommended for use on madside rights of way or other industrial areas inhere coarse turbs are managed. Do not use on high quality turbs or other areas where some furt color changes cannot be tolerated. Slight furt discoloration may occur but turb will regreen and regrow under moist conditions as effects of this product wear off.

HEEP PEOPLE AND PETS OFF TREATED AREAS UNTIL SPRAY SOLUTION HAS DRIED

Rainfall or irrigation occurring within 6 hours after application may reruce effectiveness. Heavy rainfall or irrigation within 2 hours after application may wash this product off the foliage and a repeat treatment may be required.

3. Move Storage and Disputal section to Directions for Use.



### GENERAL INFORMATION

4. PARAGRAPH 1: Pavise

This product is a foliar-applied plant growth regulator. It will suppress growth and seedhead development of come grasses when applied alone on listed turf species as recommended in this label.

5. PARAGRAPH 2: Delete this paragraph

## DIRECTIONS FOR USE

it is a violation of Federal, awito use this product in any manner, no onsystent, with its labeling.

For Juporession of growth and seedheads of rail fescue apply 4 Junies of this product in 1,3 to 40 gailons per acre. If Jorday Jordino All Dound 1,5 dunces, package of this product will freat four acres. Applications can be made from greenup until seedhead emergence. Treat ment, made after leedhead emergence may cause turfin uni.

### TANK MIXTURES

### Manage plus Telar"

6.

For added suppression of fail fescule growth and seed heads and for control of certain weeds, tank mix up to 1, 2 punce per acre of Terar. Consult the Terar raber for weeds controlled at this rate and the proper stage of application. Do not compine both Telar and Oust 1, in a tank mixture with this product.

# Manage plus Oust™

For added suppression of fail fescue and smooth brome growth and seedheads and for control of certain weeds fank mix up to 1. 4 ounce per acre of Oust. Do not combine both Oust and Telar in a tank mixture with this product.

### Tank Mixtures plus 2.4-D Amine

For additional weed control benefits, up to 1 quartiper acre of 2.4.0 amine may be added to the above tank mixtures. Consult the label for 2.4.0 amine for wheels controlled.

6. Replace entire Directions for Use:

(Also insert "Storage and Disposal" section from page 3 in the space shown below.)

# DIRECTIONS FOR USE

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

Apply 2 to 5 dry ounces of this product per acre alone or in a recommended tank mixture. Spray volumes of 10 to 40 gallons per acre are recommended. A 1-pound package of this product contains 16 dry ounces and treats 3 to 8 acres.

For best results, apply this product in a recommended tank mixture to actively growing turfgrasses after greenup in the spring of the year. For suppression of seedheads, applications must be made before boot-to-seedhead stage of development. Applications made from seedhead emergence until maturity may result in turf discoloration or injury.

After mowing or removal of seedheads, this product in a recommended tank mixture may also be used to suppress the growth of certain turfgrasses. Allow turf to recover from stress caused by heat, drought or mowing before making applications. Applications made to turf under stress may increase the potential for discoloration or injury.

## MANAGE™ CC

| RECOMMENDED | APPROXIMATE ACRES TREATED |
|-------------|---------------------------|
| USE RATES   | PER 1-POUND PACKAGE       |
|             |                           |
| 2 oz/A      | 8'                        |
| 3 oz/A      | <b>;5</b> ;               |
| 4 oz/A      | 4.                        |
| 5 oz/A      | ′3                        |
|             | •                         |

# ANNUAL GRASSES

For growth suppression of some annual grasses such as annual ryegrass, wild barley and wild oats, apply 2 to 3 ounces of this product in 10 to 40 gallons of spray solution per acre. Applications should be made when annual grasses are actively growing and before the seedheads are in the boot stage of development. Treatments made after seedhead emergence may cause injury to the desired grasses.

# TANK MIXTURES FOR INDUSTRIAL TURFGRASSES

# Tank Mixtures plus 2,4-D Amine

For additional weed control benefits, up to 1 quart per acre of 2,4-D amine may be added to the following tank mixtures. Consult the label for 2,4-D amine for weeds controlled.

# TALL FESCUE

# Manage plus Telar™

For suppression of tall fescue growth and seedheads, and control or partial control of some annual weeds, apply this tank mixture after greenup and prior to boot-to-seedhead stage of development. Use up to 1 ounce of least per acre. Consult the Telar label for weeds controlled at this rate and the peoper stage of application. The addition of 1 to 2 quarts of nonionic surfactant per 100 gallons of spray solution may improve the consistency of performance.

This tank mixture can also be applied after mowing or removal of tall fescue seedheads for turf growth suppression and control or partial control of some annual weeds. Do not treat turf under stress.

6) 17

Make only one of the above applications per growing season.

# Manage plus Oust™

1.5

For suppression of tall fescue growth and seedheads, and control or partial control of some annual weeds, apply this tank mixture after greenup and prior to boot-to-seedhead stage of development. Use up to 1 ounce of Oust per acre.

# Manage plus Escort™

This tank mixture can be applied after mowing or removal of tall fescue seedheads for turf growth suppression and control or partial control of some annual weeds. Use up to 1/3 ounce of Escort per acre. Do not treat turf under stress.

## SMOOTH BROME

# Manage plus Oust

For suppression of smooth brome growth and seedheads and control or partial control of some annual weeds, apply this tank mixture after greenup and prior to boot-to-seedhead stage of development. Use up to a ounce of Oust per acre.

Milylar and 1990 are trademarks or \$10 during de hemours and

7.

In case of an emergency involving this product. Call Collect day or night 3141 694 4000

Product protected by U.S. Pat. Nos. 3.799.758 4 140 513 4 405 531

\* • Trademarks of Monsanto Company 8. MONSANTO COMPANY 1987 EPA Reg. No. 524 332

MONSANTO COMPANY Monsanto : AGRICULTURAL PRODUCTS
ST. LOUIS MISSOURI 63167 U.S.A.

897.24-000.05.53

7. Replace footnote:

"Escort, Oust and Telar are trademarks of E.I. du Pont de Nemours and Company.

8. 1988



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