

Granular

# RAMROD 20

SELECTIVE HERBICIDE

For pre-emergence weed control in field corn, hybrid seed corn, silage corn, sweet corn and grain sorghum (milo); and soybeans (for seed only).

FOR USE IN CONNECTION WITH THE FOLLOWING TRADE NAMES OF REGISTERED WEEDING EQUIPMENT

REGISTERED TRADE NAMES OF EQUIPMENT

**WARNING!**

PREPARING TO USE THIS PRODUCT AT THE SITE OF APPLICATION IS THE USER'S RESPONSIBILITY.

- Always use this product in accordance with the label directions.
- Do not use this product on crops or plants not listed on the label.
- Do not use this product on crops or plants listed on the label if the crop or plant is not in the stage of growth specified on the label.
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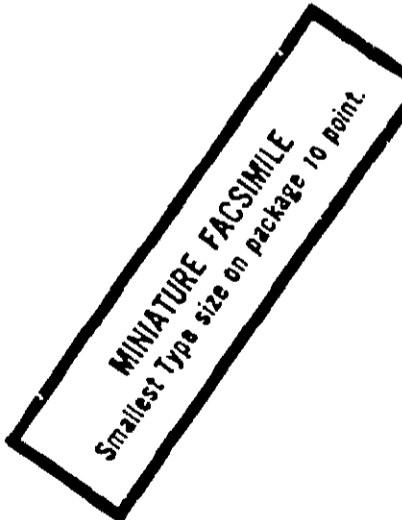
**NET WT. 50 LBS.**

|               |     |
|---------------|-----|
| AT THE WEIGHT | 100 |
| NET WEIGHT    | 50  |
|               | 100 |

MANUFACTURED BY MONSANTO COMPANY, ST. LOUIS, MISSOURI 63166 • U.S.A.



CUT OFF CORNER



754-152

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POUR FROM OPENING

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**LIMIT OF WARRANTY AND LIABILITY**

The company warrants that this product conforms to the chemical description on the label and is suitable for the purposes set forth in the label. The company does not warrant that the product will perform under all conditions or that it will be free from all defects. The company does not warrant that the product will be free from all defects.

Labels and all other statements made by the company are subject to change without notice. The company is not liable for damages or injury resulting from the use of this product.

Damage and injury resulting from the use of this product are limited to the extent of the actual damage caused by the product. The company is not liable for damages or injury resulting from the use of this product.

The user of this product is advised that the company does not warrant that the product will be free from all defects. The company is not liable for damages or injury resulting from the use of this product.

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**GENERAL INFORMATION**

For best results, apply this product to the soil surface. The product is not intended for use on plants. The product is not intended for use on plants.

Some crops may require special handling. The user should consult the label for specific instructions. The product is not intended for use on plants.

Always use proper safety precautions. The user should wear protective clothing and avoid contact with the product. The product is not intended for use on plants.

Do not apply this product to plants. The product is not intended for use on plants. The product is not intended for use on plants.

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**NOTE:** Parts of certain weeds are not controlled. Contact your Agronomist or Extension Service for specific information concerning use of this product on weeds. The product is not intended for use on plants.

**WEEDS CONTROLLED**

|                     |                 |
|---------------------|-----------------|
| <b>Annual Weeds</b> | <b>Grasses</b>  |
| Barnyard Grass      | Crabgrass       |
| Chenopodium         | Lamb's Quarters |
| Common Amaranth     | Proso Millet    |
| Crabgrass           | Panicum         |
| Fall Panicum        | Portulaca       |
| Field Bindweed      | Redroot Pigweed |
| Florida Pushtail    | Sickle Top      |
| Green Foxtail       | Smooth Pigweed  |
| Johnsongrass        | Soybean         |
| Large Crabgrass     | Waterhemp       |
| Small Crabgrass     | Yellow Foxtail  |

**CALIBRATION AND APPLICATION INSTRUCTIONS**

For broadcast application, use the following instructions. The product is not intended for use on plants. The product is not intended for use on plants.

For band application, use the following instructions. The product is not intended for use on plants. The product is not intended for use on plants.

|                  |                    |                  |
|------------------|--------------------|------------------|
| <b>Band Rate</b> | <b>Row Spacing</b> | <b>Row Width</b> |
| 1.0 lb/acre      | 15 in.             | 15 in.           |
| 1.5 lb/acre      | 18 in.             | 18 in.           |
| 2.0 lb/acre      | 21 in.             | 21 in.           |
| 2.5 lb/acre      | 24 in.             | 24 in.           |

For broadcast application, use the following instructions. The product is not intended for use on plants. The product is not intended for use on plants.

**CROP USE DIRECTIONS**

**FIELD CORN, HYBRID SEED CORN, SWEET CORN, AND SWEET POTATOS**

**Broadcast:** Apply at 1.0 to 2.0 lb/acre at planting. The product is not intended for use on plants. The product is not intended for use on plants.

**BROADCAST RATES PER ACRE**

|                  |                     |                 |                 |
|------------------|---------------------|-----------------|-----------------|
| <b>Soil Test</b> | <b>Less than 2%</b> | <b>2% to 4%</b> | <b>4% to 6%</b> |
| Very Low         | 1.5                 | 2.0             | 2.5             |
| Low              | 1.0                 | 1.5             | 2.0             |
| Medium           | 0.5                 | 1.0             | 1.5             |
| High             | 0.5                 | 1.0             | 1.5             |

**Band Treatment:** Apply at 1.0 to 2.0 lb/acre in a band 2 to 4 inches wide. The product is not intended for use on plants. The product is not intended for use on plants.

**SOIL TREATMENT**

|                  |                     |                 |                 |
|------------------|---------------------|-----------------|-----------------|
| <b>Soil Test</b> | <b>Less than 2%</b> | <b>2% to 4%</b> | <b>4% to 6%</b> |
| Very Low         | 1.5                 | 2.0             | 2.5             |
| Low              | 1.0                 | 1.5             | 2.0             |
| Medium           | 0.5                 | 1.0             | 1.5             |
| High             | 0.5                 | 1.0             | 1.5             |

**FOR LATE OR DEEP TILLAGE PLANTED CORN:** Apply at 1.0 to 2.0 lb/acre at planting. The product is not intended for use on plants. The product is not intended for use on plants.

**Band Treatment:** Apply at 1.0 to 2.0 lb/acre in a band 2 to 4 inches wide. The product is not intended for use on plants. The product is not intended for use on plants.

**FOR TILLAGE INDICATED CORN**

Apply at 1.0 to 2.0 lb/acre at planting. The product is not intended for use on plants. The product is not intended for use on plants.

**CORN SOYBEAN (see label)**

**SOYBEANS (to be used for seed only):** Apply at 1.0 to 2.0 lb/acre at planting. The product is not intended for use on plants. The product is not intended for use on plants.

**Band Treatment:** Apply at 1.0 to 2.0 lb/acre in a band 2 to 4 inches wide. The product is not intended for use on plants. The product is not intended for use on plants.

**SOIL TREATMENT**

|                  |                     |                 |                 |
|------------------|---------------------|-----------------|-----------------|
| <b>Soil Test</b> | <b>Less than 2%</b> | <b>2% to 4%</b> | <b>4% to 6%</b> |
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| Low              | 1.0                 | 1.5             | 2.0             |
| Medium           | 0.5                 | 1.0             | 1.5             |
| High             | 0.5                 | 1.0             | 1.5             |

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**Gra. Jar**  
**RAMROD 20**

**NET 50 LBS.**

1981-82

PROPOSED LABEL CHANGE - GRANULAR RAMROD 20

To the Weeds Controlled section, add an asterisk by the following weeds:

Groundsel\*  
Lambsquarters\*  
Ragweed\*  
Sandbur\*

For the corresponding footnote, substitute the following statement where marked on the label:

[INSERT]

\*When applied immediately after planting, under the conditions described, this product at a rate of 25 to 30 pounds per acre on a broadcast basis REDUCES COMPETITION from the weeds indicated.