

# SUPPLEMENTAL LABELING

## Chlormet™ Herbicide

EPA Reg. No. 352-445-85588

### ROTATION INTERVAL TO STS® SOYBEAN<sup>1</sup>, GRAIN SORGHUM, COTTON, NON-ST SOYBEANS, FIELD CORN, AND RICE

#### DIRECTIONS FOR USE

This product is a water dispersible granule containing 75% active ingredient by weight.

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

Do not apply this product in a way that will contact workers or other persons, either directly or through drift. Only protected handlers may be in the area during application. For any requirements specific to your State or Tribe, consult the agency responsible for pesticide regulation.

#### CROP ROTATION

##### Minimum Rotation Intervals

Minimum rotation intervals\* are determined by the rate of breakdown of Chlormet™ herbicide applied. Chlormet™ herbicide breakdown in the soil is affected by soil pH, soil temperature, soil microorganisms, and soil moisture. Low soil pH, high soil temperature, and high soil moisture increase Chlormet™ herbicide breakdown in soil, while high soil pH, low soil temperature, and low soil moisture slow Chlormet™ herbicide breakdown.

Of these three factors, only soil pH remains relatively constant. Soil temperature, and to a greater extent, soil moisture, can vary significantly from year to year and from area to area. For this reason, soil temperatures and soil moisture should be monitored regularly when considering rotating to other crops.

##### Soil pH Limitations

Chlormet™ herbicide should not be used on fields having a soil pH above 7.9, as extended soil residual activity could extend crop rotation intervals beyond those specified in the rotation table, and under certain conditions, could injure wheat or barley. In addition, other crops planted in high-pH soils can be extremely sensitive to low concentrations of Chlormet™ herbicide.

Chlormet™ herbicide should not be used on soils with a pH below 5.0, as additional crop stress from low pH and aluminum toxicity may result in crop injury.

Before using Chlormet™ herbicide, determine the soil pH of the field. To obtain a representative pH value, take several samples from different areas of the field between 0" and 4" deep and analyze them separately. Consult local extension publications for additional information on recommended soil sampling procedures. Before using Chlormet™ herbicide, carefully consider your crop rotation plans and options. For rotational flexibility, do not treat all of your wheat, barley, or fallow acres at the same time.

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Rotation Intervals for STS Soybeans, Grain Sorghum, Cotton, Non-STS Soybeans, Field Corn and Rice - Irrigated/Non Irrigated Land following wheat, barley or fallow land at the Maximum Use Rates listed in the following table.

<u>Areas</u>	<u>Crop</u>	<u>Soil pH</u>	<u>Maximum Use Rate (oz/acre)</u>	<u>Minimum Rotation Interval (months)*</u>
All Areas of AL, AR, DE, GA, IL, IN, KY, LA, MD, MS, MO, NC, NJ, PA, SC, TN and VA	STS Soybeans	7.9 or lower	0.5	6
	Grain Sorghum, Cotton, Non-STS Soybeans, Field Corn & Rice	7.9 or lower	0.5	18

\*The minimum rotation interval represents the period of time from the last application to the anticipated date of the next planting. Rotation intervals are based on normal precipitation/irrigation amounts. See EPA approved Chlormet™ herbicide label for additional details on crop rotation recommendations and restrictions.

## IMPORTANT PRECAUTIONS

- Injury to or loss of desirable trees or vegetation may result from failure to observe the following:
  - Do not apply, drain or flush equipment on or near desirable trees or other plants, or on areas where their roots may extend, or in locations where the chemical may be washed or moved into contact with their roots.
  - Do not use on lawns, walks, driveways, tennis courts or similar areas.
  - Prevent drift of spray to desirable plants.
- Do not contaminate any body of water. Thoroughly clean application equipment immediately after use
- Chlormet™ herbicide is non-corrosive, non-flammable, non-volatile, and does not freeze in storage.
- Under certain conditions (such as drought, prolonged cold weather, pH variability in the fields) temporary discoloration and/or crop injury may occur to STS soybeans planted after Chlormet™ herbicide applications.
- This supplemental label does not apply to crops grown for seed.

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**IMPORTANT  
BEFORE USING CHLORMET™ HERBICIDE, READ AND FOLLOW ALL  
APPLICABLE DIRECTIONS, RESTRICTIONS AND PRECAUTIONS ON THE  
EPA-REGISTERED LABEL.**

This bulletin contains new or supplemental instructions for use of this product which does not appear on the EPA-registered package label.

Follow the instructions carefully.

This labeling must be in the possession of the user at the time of pesticide application.

<sup>1</sup> Sulfonylurea Tolerant Soybeans

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