SUPPLEMENTAL LABELING

Chlormet™ Herbicide

EPA Reg. No. 352-445-85588

ROTATION INTERVAL TO GRAIN SORGHUM, STS® SOYBEAN[1], IR CORN[2]

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 Non Cereal Crops - Grain Sorghum, STS Soybeans, IR Corn - Irrigated/Non Irrigated Land following wheat, barley or fallow land at the Maximum Use Rates listed in the following table.

Areas	Crop	Soil pH	Maximum Use Rate (oz/acre)	Minimum Rotation Interval (months)*
All Areas of TX, OK, KS, NE and CO	STS Soybeans, IR Corn	7.5 or lower	0.4	4**
Panhandles of TX and OK, West of Hwy 183 in Kansas and Nebraska, and all of CO	Grain Sorghum	7.2 or lower	0.3	4**
		7.3-7.5	0.3	6**
All other areas of TX, OK, KS, and NE	Grain Sorghum	7.5 or lower	0.4	4

*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 "Catastrophic crop loss" section for additional details. See EPA approved Chlormet™ herbicide label for additional details on crop rotation recommendations and restrictions.

**WHERE A CATASTROPHIC CROP LOSS HAS OCCURRED AFTER FINESSE® APPLICATION DUE TO A NATURAL DISASTER (such as late freezing weather, hail damage, insect damage, disease damage) grain sorghum can be planted at 4 months where the soil pH is 7.3-7.5, and STS Soybeans and IR Corn where the soil pH is 7.5-7.9. These crops will have some level of temporary discoloration and/or crop injury planted at this reduced interval after Chlormet™ herbicide application. This potential damage and yield loss is accepted by the grower due to the critical need to get a crop planted after this emergency. Growers not willing to accept this level of potential early season crop injury and yield loss should follow the standard rotational guidelines in the table above.
In some cases, this injury may be severe and may affect the crop growth, development, and yield. The severity of the injury increases with higher pH levels, higher applied Chlormet™ herbicide rate, drier soil conditions after Chlormet™ herbicide application and prior to planting the rotational crop, and the shorter the rotational interval.
Agsurf recommends that you first consult your state experiment station, university, extension agent, or local crop consultant as to agronomic practices that may help minimize this crop injury. A current soil analysis report of the affected area is recommended to determine the actual level of risk in the field.

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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 sorghum, STS soybeans, and IR corn planted after Chlormet™ herbicide applications.
- This supplemental label does not apply to crops grown for seed.

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.

[1] Sulfonylurea Tolerant Soybeans
[2] Imidazolinone Resistant Corn

R-857 090108 05-21-97

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