

AAtram™

20G

Herbicide

For weed control
in corn

**50
Pounds**
Net Weight

Active Ingredients: 20.0%
Atrazine (2-chloro-4-ethylamino-6-isopropylamino-s-triazine) 6.32%
Related Compounds 3.4%
2-chloro-N-isopropylacetamide 13.34%
Inert Ingredients: 80.0%
Total: 100.0%

EPA Reg. No. 100-519

AAtram 20G is a granular herbicide

Warning:
Keep out of reach of children. See additional warning statements on back of bag.

Control No. 79145

Geigy

DIRECTIONS FOR USE AND CONDITIONS OF SALE AND WARRANTY

IMPORTANT: Read the entire Directions For Use and the Conditions Of Sale And Warranty before using this product

Conditions Of Sale And Warranty

The Directions For Use of this product reflect the opinion of experts based on field use and tests. The directions are believed to be reliable and should be followed carefully. However, it is impossible to eliminate all risks inherently associated with use of this product. Crop injury, ineffectiveness or other unintended consequences may result because of such factors as weather conditions, presence of other materials or the manner of use or application all of which are beyond the control of Geigy or the Seller. All such risks shall be assumed by the Buyer.

Geigy warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes referred to in the Directions For Use, subject to the inherent risks referred to above. Geigy makes no other express or implied warranty of Fitness or Merchantability or any other express or implied warranty. In no case shall Geigy or the Seller be liable for consequential, special or indirect damages resulting from the use or handling of this product. Geigy and the Seller offer this product and the Buyer and user accept it, subject to the foregoing Conditions Of Sale And Warranty which may be varied only by agreement in writing signed by a duly authorized representative of Geigy.

General Information

AAtram 20G will control most annual broadleaf and grass weeds in field corn, silage corn and sweet corn. It should be applied prior to weed and crop emergence.

Since AAtram 20G acts mainly through root absorption, its effectiveness depends on rainfall or irrigation to move it into the root zone. Best results are obtained when moisture occurs within 10 days after application. Should moisture not occur within this period or should weeds develop, a shallow cultivation or rotary hoeing will generally result in better weed control.

AAtram 20G is noncorrosive to equipment and metal surfaces, nonflammable and has low electrical conductivity.

Care should be taken to avoid using AAtram 20G where adjacent desirable trees, shrubs or plants might be injured.

Store AAtram 20G in a dry place.

Application Instructions

Broadcast or Overall Treatment—Use broadcast applicators or fertilizer spreaders that can apply small amounts of granules evenly.

Band Treatment—Use applicators designed for this purpose. Calculate the amount of granules per acre needed for band treatment as follows:

$$\frac{\text{Band Width in Inches}}{\text{Inches Between Crop Rows}} \times \frac{\text{Recommended Broadcast Rate}}{\text{Pounds of AAtram 20G needed per acre for band treatment}} =$$

Directions for Use

AAtram 20G controls most annual broadleaf and grass weeds such as:

Giant Foxtail	Sandbur
Green Foxtail	Jimsonweed
Yellow Foxtail	Lambsquarters
Barnyardgrass (watergrass)	Mustard
Crabgrass	Pigweed
Fall panicum	Ragweed
Annual morningglory	Smartweed
Cocklebur	Sunflower
	Velvetleaf

Directions for Use (continued)

AAtram 20G will not control perennial weeds such as:

Johnsongrass	Canada thistle
Field Bindweed	Bull Nettle

Apply AAtram 20G at planting behind the press wheel or immediately after planting prior to emergence of either crop or weeds. See table below for recommended rates.

Soil	Rate per acre of AAtram 20G		
	Broad-cast	14-Inch Band*	10-Inch Band*
Light soils. Sands, loamy sands, and sandy loams	15 lbs.	5.25 lbs.	3.75 lbs.
Medium to heavy soils including the dark prairie soils in the Corn Belt	22.5–30 lbs.	7.9–10.5 lbs.	5.6–7.5 lbs.

*Based on 40-inch row spacing. For other band or row widths, adjust the rate in proportion to the area actually treated.

Where a range of rates is given, the lower rate should be used on soils low in organic matter and the higher rate should be used on soils high in organic matter.

AAtram 20G should not be used on high organic soils such as peat and muck.

Suggestions for Crop Rotations

1) Corn may be replanted at any time following application of AAtram 20G. 2) Sorghum may be seeded in all areas the spring following application of the granules. 3) Soybeans may be seeded in Louisiana, Arkansas, Missouri, Iowa and Southeastern Minnesota and areas east of these states the spring following applications made not later than June 1 of the previous year.

Precautions

1) Do not plant sugar beets, tobacco, vegetables (including dry beans), spring-seeded small grains or small-seeded legumes and grasses the year following AAtram 20G application or injury may occur. 2) Following harvest of a treated crop, plow (moldboard or disk-plow) and thoroughly till the soil in the fall or spring to minimize possible injury to rotational spring-seeded crops. 3) Injury to rotational crops following application may occur on eroded hillsides, alkali outcroppings, gravelly areas and on soils in general with pH near or exceeding 7.5. 4) Do not graze treated area or feed treated forage to livestock for 21 days following application.

Warning

Keep out of reach of children.

Irritating to skin, eyes, nose and throat. May be harmful if swallowed. May cause allergic skin reaction. Do not get in eyes, on skin or on clothing. Avoid breathing dust. Do not take internally. While handling, wear rubber gloves. In case of contact, flush skin or eyes with plenty of water; for eyes, get medical attention. Launder clothing before reuse. Avoid contamination of seed, feed and foodstuffs.

This product is toxic to fish. Keep out of lakes, ponds and streams.

Do not reuse container. Destroy when empty.

AAtram™, trademark of CIBA-GEIGY.
U. S. Patent No. 2,891,855 (atrazine)

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