

Black Lettering On White Background

#### Recommended Application

VISTAR 2-S Herbicide may be applied once or twice per season as an over-the-top or directed spray for suppression and control of johnsongrass. Control of johnsongrass occurs as twisting and stunting resulting in a reduction of weed competition with soybeans. Such effects may not be observed until approximately 10 days after application.

Weeds Controlled: Rhizome and seedling johnsongrass

#### Method Of Application

Ground: Use 10-40 gallons of water per broadcast acre.

Adjust the finished spray volume for band rate in proportion to the finished broadcast volume.

$$\frac{\text{Band width (inches)}}{\text{Row width (inches)}} \times \text{Broadcast rate} = \text{Band rate}$$

Aerial: Use 5-10 gallons of water per acre.

Application Rate Table	
Broadcast Rate Vistar 2-S	Timing of Applications
1 pint/acre + surfactant*	First Application: Apply when soybeans are actively growing and only after the second trifoliate leaf has fully expanded. For best results, apply as a full coverage spray to actively growing johnsongrass which is less than 15 inches tall and prior to seed-head formation.
	Second Application: A second application may be necessary if soybean canopy is not shading the weed foliage and/or new growth or regrowth of johnsongrass occurs. Apply 3-4 weeks after the first application but no later than 60 days prior to harvest.

#### Application Rate Table (continued)

\*Surfactant: Add a commercially available non-ionic surfactant according to its recommended directions for use.

Note: Application to johnsongrass that is under stress can result in reduced performance. Temporary effects to soybeans such as leaf crinkling and slight growth suppression may occur followed by a resumption of normal growth.

Limitations: For use in Alabama, Arkansas, Delaware, Florida, Georgia, Kentucky, Louisiana, Maryland, Mississippi, North Carolina, Oklahoma, South Carolina, Tennessee, Texas and Virginia. VISTAR 2-S Herbicide may also be used in the states of Illinois, Indiana, Missouri and Ohio in those areas south of Interstate Highway 70.

Use of VISTAR 2-S Herbicide is not recommended on Group II or earlier maturing soybean varieties.

Optimum results may not be obtained if rainfall occurs within 8 hours following application.

Do not apply VISTAR 2-S Herbicide to soybeans that have been subjected to stress conditions such as hail damage, flooding, drought, disease, insects, injury produced by any other prior herbicide or other pesticide treatment, or unseasonably cold or widely fluctuating temperatures as crop injury and unsatisfactory weed control may result.

Do not tank mix VISTAR 2-S Herbicide with 2,4-DB as crop injury may result.

Do not graze treated area or use treated vines for feed or forage.

Do not rotate with any other crop within four months of last application.

Notice-Limited 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 3M or the Seller. All such risks shall be assumed by the Buyer.

3M warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes referred in the Directions for Use, subject to the inherent risks referred to above. 3M makes no other express or implied warranty of fitness or merchantability or any other express or implied warranty. In no case shall 3M or the Seller be liable for consequential, special or indirect damages resulting from the use or handling of this product. The liability of 3M or Seller for damages arising from the use of this product is limited to the replacement of the product used or a refund of the purchase price. 3M 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 3M.

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**Agricultural Products/3M**  
3M, St. Paul, MN 55144

**BASF**



# Basalin®

smaller  
type size

## Emulsifiable Concentrate Preplant Incorporated Herbicide

For Selective Control of Certain  
Annual Grasses and Broadleaved  
Weeds

**Active Ingredient\***

Fluchloralin [N-(2-chloroethyl)-α,α,α-trifluoro-  
2,6-dinitro-N-propyl-p-toluidine] ..... 43.0%

Inert Ingredients ..... 57.0%

\*Basalin contains 4.0 pounds active ingredient  
per gallon.

EPA Reg. No. 7969-46

**WARNING!** KEEP OUT OF REACH OF  
CHILDREN. HARMFUL IF SWALLOWED. Do  
not induce vomiting. Call a physician. Pro-  
longed or repeated contact with skin or in-  
halation of mist may be harmful.

Do not use or store near heat or open flame.

Read the USE RESTRICTIONS and PRECAUTIONS  
and WARRANTY statements before use.

DO NOT ALLOW TO FREEZE. STORE ABOVE 40 F.

Net Contents 5 Gallons

BASF Wyandotte Corporation  
Parsippany, New Jersey 07054

ACCEPTED

OCT 28 1982

Under the Federal Insecticide,  
Fungicide, and Rodenticide Act,  
as amended, for the pesticide  
registered under  
EPA Reg. No. 7969-46