

DUPONT™ HARMONY® SG

HERBICIDE

SUPPLEMENTAL LABELING

(WITH TOTALSOL® SOLUBLE GRANULES) FOR USE ONLY ON SAFFLOWER IN THE STATES OF ND, SD, NE, MT AND WY

DuPont Crop Protection

DuPont™ HARMONY ® SG HERBICIDE

(with TotalSol ® soluble granules)

EPA Reg. No. 352-633

FOR USE ON SAFFLOWER IN THE STATES OF NORTH DAKOTA, SOUTH DAKOTA, NEBRASKA, MONTANA (East of Route 87 or East of I-15), AND WYOMING (East of I-25 or North of I-90)

PRODUCT INFORMATION

DuPont™ HARMONY® SG Herbicide (with TotalSol® soluble granules) is recommended for selective postemergence control of certain broadleaf weeds in safflower. The degree and duration of control may depend on the weed spectrum and infestation intensity, the weed size at application and/or the environmental conditions at and following treatment.

HARMONY® SG is a soluble granule to be mixed in water or other recommended carrier and applied as uniform broadcast spray.

HARMONY® SG is noncorrosive to equipment, nonflammable, and nonvolatile and does not freeze.

DIRECTIONS FOR USE

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

HARMONY® SG may be used on safflower for control of broadleaved weeds in North Dakota, South Dakota, Nebraska, Montana (east of Route 87 or east of I-15), and Wyoming (east of I-25 or north of I-90).

USE RATES

For best results, apply 0.45 to 0.6 oz of HARMONY® SG per acre no later than 81 days prior to harvesting. Sequential treatments of HARMONY® SG may be made provided the total amount of HARMONY® SG applied to safflower does not exceed 0.6 oz per acre per crop season and the last application is made no later than 81 days prior to harvest.

SPRAY ADJUVANTS

Include a spray adjuvant with applications of HARMONY® SG. An ammonium nitrogen fertilizer may also be used. Do not use low rates of liquid nitrogen fertilizer solution as a substitute for surfactant. Antifoaming agents may be used if needed.

Nonionic Surfactants (NIS)

Apply at a rate (concentration) of 0.25-0.50% v/v (2 pints to 4 pints per 100 gallons of spray solution). Use the higher rate in hot and dry conditions to enhance weed control. Surfactant product must contain at least 60% nonionic surfactant with a hydrophilic/lipophilic balance (HLB) greater than 12.

Crop Oil Concentrate

Under dry conditions or during cool weather, a petroleum based crop oil concentrate, or vegetable-seed oil-based product may be used in place of a nonionic surfactant at 1-2 gallon/100 gallons of spray solution (1-2% v/v) to enhance weed control. Use an oil adjuvant that contains at least 80% of a high quality, petroleum (mineral) or modified vegetable seed oil with at least 15% surfactant emulsifiers.

Ammonium Nitrogen Fertilizer

An ammonium nitrogen fertilizer can be added to a surfactant or a crop oil concentrate to enhance control. Alternately, a highquality, sprayable grade of ammonium sulfate may be used. Use 2 qt/acre of a high-quality urea ammonium nitrate (UAN), such as 28%N or 32%N, or 2 lbs/acre of a spray-grade ammonium sulfate (AMS). Use 4 qt/acre UAN or 4 lbs/acre AMS under arid conditions.

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IMPORTANT
BEFORE USING HARMONY® SG, READ AND
FOLLOW ALL APPLICABLE DIRECTIONS,
RESTRICTIONS AND PRECAUTIONS ON THE
EPA-REGISTERED LABEL.

Read the Limitation of Warranty and Liability on the Section 3 Federal product label before buying or using THIS product. If terms are not acceptable, return the unopened package at once to Seller for full refund of purchase price paid. Otherwise, use by Buyer or any other User constitutes acceptance of the terms of the Limitation of Warranty and Liability on the Section 3 Federal product label.

This bulletin contains new or supplemental instructions for use of this product which do 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.

This produce may not be available in all states. See your local DuPont retailer or representative for details and availability in your state.

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