

Drift Retardant

Guide-It

PRINCIPLE FUNCTIONING AGENTS:

Polyvinyl Polymer (Polyacrylamide)	35.25%
Inert Ingredients	64.75%
TOTAL1	00.00%
All ingredients are exempt from tolerance requirements as specified in federal regulation 40 CFR 180.	

CA Reg. No.: 7001-50009

WARNING

FIRST AID

If on Skin: Remove contaminated clothing. Without delay, wash skin with soap and water. Launder

contaminated clothes.

If in Eyes: Flush immediately with water for 15 minutes. Obtain medical attention without delay. **If Inhaled:** Material is not expected to be harmful if inhaled. If inhaled, remove to fresh air.

PRECAUTIONARY STATEMENTS

Hazards to humans and domestic animals.

Causes skin and moderate eye irritation. Do not get in eyes, on skin or clothing.

Harmful if absorbed through skin.

GENERAL INFORMATION

Guide-It™ is an effective, easy-to-use adjuvant for deposition improvement and drift retardation in spraying operations. Guide-It™ is designed for general use in standard ground and aerial applications and is fully compatible with a wide variety of spray configurations including those with new A.I. and other specialized drift reduction nozzles. Further, Guide-It™ is compatible in tank mix application with a broad spectrum of crop protection pesticides, including the complete range of all branded and generic glyphosate formulations.

DIRECTIONS FOR USE

Dosages may be adjusted to compensate for environmental conditions or mechanical factors. Lower dosages may be used when spraying under calm winds, slow application speeds, low pressures, and lower boom heights with nozzles closer to the target. The greater the shear on the spray boom nozzle head the greater the spray droplet fragmentation which produces fines (mists) which may drift to non-targeted areas or evaporate. For best results in aerial application, use state-of-the-art techniques, such as pressure less than 45 psi and nozzles oriented 45 degrees back to straight back.

MIXING

Guide-It™ is very concentrated and performs effectively at ultra low use rates even as low as 1-4 oz. per 100 gal. of water. Start with low dosage rates and increase as needed. A thickened or "stringy" solution indicates that too much Guide-It™ has been used.

- Step 1. Select proper dosage for the spraying operation.
- Step 2. Fill mix tank with water, pesticide, fertilizer, surfactant /additives and agitate.
- Step 3. Shake bottle well before using.

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SPECIMEN 1

- Step 4. For best mixing results, either (1) inject **Guide-It™** liquid into the suction side of the feeder or recirculating pump to obtain adequate dispersion of the polymer throughout the pesticide solution, or (2) slowly add **Guide-It™** liquid to the agitating tank mix at the area of highest turbulence.
- Step 5. Continue to agitate mix tank for at least 3 minutes before spraying.
- Step 6. Follow all cleanup precautions on label of pesticide used. Follow governmental procedures for disposal of pesticide spray solution.

DOSAGE CHART

Spray Pressure	Nozzle Orientation	Guide-It™ Dosage
AERIAL APPLIED (below 45 psi)	Straight Back 45° Angle Back	2 - 6 oz. / 100 gals. 4 - 8 oz. / 100 gals.
GROUND APPLICATION		
Low (below 30 psi)	Flat Fan, Flooding	1 - 4 oz. / 100 gals.
	Off-Center	3 - 5 oz. / 100 gals.
Medium (30 - 50 psi)	Flat Fan, Flooding	3 - 4 oz. / 100 gals.
	Off-Center	4 - 6 oz. / 100 gals.
	Spray Guns	5 - 8 oz. / 100 gals.
High (over 50 psi)	Spray Guns	8 - 32 oz./ 100 gals.

Higher spray pressure or greater agitation requires higher rates to maintain good drift control. If unacceptable drift is still occurring, add additional **Guide-It** in increments of 1 oz. per 100 gal. of spray solution.

STORAGE AND DISPOSAL

PROTECT FROM FREEZING. Store in cool dry place. Keep in original container tightly closed. To avoid product degradation and equipment corrosion, do not use iron, copper or aluminum containers or equipment.

CONTAINER DISPOSAL: Do not reuse empty container. When empty, reseal container and offer for recycling, reconditioning or disposal in approved land fill.

DISCLAIMER OF WARRANTIES: Seller warrants that the chemical composition of this product conforms to the chemical description given on this label. THIS WARRANTY IS EXPRESSLY IN LIEU OF ALL OTHER WARRANTIES AND REPRESENTATIONS EXPRESSED, IMPLIED, OR STATUTORY, INCLUDING WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR USE. Timing, rate and method of application, weather and crop conditions, mixtures with chemicals not specifically recommended on this label or an accompanying written recommendation are beyond the control of seller. Buyer assumes all risks of use, storage and handling of this material not in strict accordance with directions given herewith. Buyer further agrees in the event of damages arising from the use of this product to accept a replacement of the product or a refund of the purchase price of the product, at buyer's option, as full discharge of seller's liability. No one is authorized to make any other warranty, guarantee or directions concerning this product, and no such warranties, guarantees or directions shall be valid or binding upon seller.

