



ALENZA

Drift Retardant

PRINCIPLE FUNCTIONING AGENTS:

Proprietary Polyvinyl Polymer Emulsion 100%

All ingredients are exempt from tolerance requirements as specified in federal regulation 40 CFR 180.1001 (c).

WARNING: KEEP OUT OF REACH OF CHILDREN

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.

ALENZA Drift Retardant . . .

- Is an effective, easy-to-use adjuvant for deposition improvement and drift retardation in spraying operations.
- Is designed for general use in standard ground and aerial applications.
- Is fully compatible with a wide variety of spray configurations including those with A.I. and other specialized drift reduction nozzles.
- Is compatible in tank mix application with a broad spectrum of crop protection pesticides.

FIRST AID

Call a poison control center or doctor immediately for treatment advice.

If Swallowed: Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by a poison control center or doctor. Do not give anything by mouth to an unconscious person.

If on Skin or Clothing: Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes.

If Inhaled: Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth if possible.

If in Eyes: Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses if present, after the first 5 minutes, then continue rinsing eye. Have the product container with you when calling a poison control center or doctor, or going for treatment.

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 that 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

ALENZA Drift Retardant 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 **ALENZA Drift Retardant** 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. **Step 4.** For best mixing results, either (1) inject **ALENZA Drift Retardant** 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 **ALENZA Drift Retardant** 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.

Your Supply Source Partner

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SPRAY PRESSURE	NOZZLE ORIENTATION	ALENZA DRIFT RET. DOSAGE
Aerial applied (below 45 psi)	Straight Back	2 - 6 oz. / 100 gals.
	45° Angle Back	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 **ALENZA Drift Retardant** in increments of 1 oz. per 100 gallons of spray solution.

STORAGE: 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.

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

ALENZA warrants that this product, when used as directed and in accordance with sound agricultural practices, is reasonably fit for the purposes stated on the label. Buyer assumes the risk of any use contrary to the directions so stated. ALENZA will not be liable for indirect or consequential damages. ALENZA makes no other expressed or implied warranty of Fitness or Merchantability. This warranty shall not be changed by oral or written agreement unless signed by a duly authorized officer of ALENZA. In no event shall ALENZA's liability for any breach of warranty exceed the purchase price of the product to which a claim is made.

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