

# ALENZA

IN CASE OF EMERGENCY, CALL CHEMTREC

UNITED STATES: 1-800-424-9300  
INTERNATIONAL: 1-202-483-7616

## MATERIAL SAFETY DATA

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### 1. PRODUCT IDENTIFICATION

PRODUCT NAME: **ALENZA GRANULAR DRIFT RETARDANT**  
SYNONYMS: Dry Deposition Aid/Drift Retardant Blend  
CHEMICAL FAMILY: Proprietary Blend

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### 2. HAZARDOUS INGREDIENTS

OSHA REGULATED COMPONENT	CAS. NO	%	EXPOSURE LIMITS	REFERENCE
None present				

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### 3. EFFECTS OF OVEREXPOSURE:

Eye: May cause eye irritation.  
Skin: May cause skin irritation  
Inhalation: Material may be irritating to mucous membranes and upper respiratory tract. May be harmful if inhaled.  
Ingestion: May be harmful if swallowed.

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### 4. EMERGENCY 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.

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### 5. REACTIVITY DATA

STABILITY: Stable.  
POLYMERIZATION: Will not occur.  
CONDITIONS TO AVOID: None  
INCOMPATIBLE MATERIALS: Strong oxidizers, bases, chlorates, nitrates.  
HAZARDOUS DECOMPOSITION PRODUCTS: carbon dioxide, carbon monoxide, ammonia, oxides of nitrogen

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### 6. NFPA HAZARD RATING (National Fire Protection Association)

Flammability	Health:	Materials that under emergency conditions, would offer no hazard beyond that of ordinary combustible materials.
Health 0	1	Flammability:
0	Instability	Materials that must be preheated before ignition can occur.
—	Special Hazard	Instability:
		Normally stable, even under fire exposure conditions, and are not reactive with water.

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## 7. PHYSICAL PROPERTIES

APPEARANCE AND ODOR:	White to pale-white solid Mild ammonia odor.
BOILING POINT:	NA
MELTING POINT:	NA
VAPOR PRESSURE (mmg of Hg):	NA
SPECIFIC GRAVITY:	NA
VAPOR DENSITY (Air = 1):	NA
% VOLATILE (by weight %):	NA
EVAPORATION RATE (butyl acetate=1):	<1
SOLUBILITY IN WATER:	Soluble

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## 8. FIRE AND EXPLOSION HAZARD INFORMATION

FLASHPOINT:	>200°F (COC)
FLAMMABLE LIMITS:	Not available.
AUTOIGNITION TEMP:	Not available.
DECOMPOSITION TEMP:	Not available.
FIRE FIGHTING:	Use water fog, foam, CO <sub>2</sub> or dry chemical extinguishing media. Firefighters should be equipped with self-contained breathing apparatus and turn out gear.
UNUSUAL FIRE HAZARD:	Emits toxic fumes under fire conditions.

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## 9. SPECIAL PRECAUTIONS

HANDLING AND STORAGE:	Keep out of reach of children. <b>Slippery when wet.</b>
RESPIRATORY PROTECTION:	NIOSH/MSHA approved dust respirator as necessary.
VENTILATION:	Mechanical (general).
PROTECTIVE GLOVES:	Impervious neoprene or rubber.
EYE PROTECTION:	Wear chemical goggles.

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## 10. SPILL OR LEAK PROCEDURES

Spills should be contained and placed in suitable containers for disposal. **Do not get material wet, since it becomes very slippery.** Wear suitable protective equipment.

**CAUTION:** Material is slippery when wet.

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## 11. WASTE DISPOSAL

Do not contaminate water, food or feed by storage or disposal. Dispose of in an approved waste disposal facility in accordance with all federal, state and local regulations.

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## 12. CONTAINER DISPOSAL

Triple rinse (or equivalent) adding rinse water to application tank. Offer container for recycling or dispose of in a sanitary landfill or by other procedures approved by local regulations.

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## 13. REGULATORY INFORMATION

SARA – 313 Listed Chemicals	CAS. NO	%	EXPOSURE LIMITS	REFERENCE
OSHA REGULATED COMPONENT				
None				

The recommendation for safe handling and protection procedures is believed to be generally suitable for the standard uses of this compound. However, each user should identify his intended uses of this material and determine whether they are appropriate. All data included in this document is released as typical values and should not be utilized to determine the suitability of this material for a particular use or purpose. No warranty, either expressed or implied, is hereby made, nor do we give permission, inducement, or recommendations to practice any patented invention without a license. All data is offered for consideration, investigation and verification purposes only.

## ALENZA

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