

ALENZA

IN CASE OF EMERGENCY, CALL CHEMTREC

UNITED STATES: 1-800-424-9300

INTERNATIONAL: 1-202-483-7616

MATERIAL SAFETY DATA

1. PRODUCT IDENTIFICATION

TRADEMARK: **ALENZA BLUE DIAMOND**
SYNONYMS: Liquid Spray Colorant

2. HAZARDOUS INGREDIENTS

None Known

3. EFFECTS OF OVEREXPOSURE

THRESHOLD LIMIT VALUE: Not Established
CARCINOGENICITY: NTP: No
IARC Monographs: Yes*
OSHA Regulated: No

INHALATION: This product is not expected to be an inhalation hazard.
SKIN CONTACT: May cause irritation and redness.
EYE CONTACT: May cause irritation and redness.
INGESTION: May cause nausea, abdominal discomfort and diarrhea.
OTHER HEALTH EFFECTS: Existing dermatitis may be exacerbated. Repeated or prolonged exposure may cause tissue damage.

*The FDA, in its permanent listing of FD&C Blue #1 (FED. REG. VOL. 47, No. 183, Sept. 1982), did not concur in findings published by IARC and consider this dye safe for food and drug formulations.

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.

5. REACTIVITY DATA

STABILITY:	Stable
INCOMPATIBILITY (MATERIALS TO AVOID):	Avoid Strong Oxidizing Agents
HAZARDOUS DECOMPOSITION PRODUCTS:	Carbon Monoxide
HAZARDOUS POLYMERIZATION:	Will Not Occur
CONDITIONS TO AVOID:	None Known

6. PHYSICAL PROPERTIES

APPEARANCE AND ODOR:	Deep Blue Liquid / Slight Odor
BOILING POINT:	NA
SPECIFIC GRAVITY:	1.052
VAPOR DENSITY:	N/A
VAPOR PRESSURE:	N/A
EVAPORATION RATE:	N/A
SOLUBILITY IN WATER:	Soluble

7. FIRE AND EXPLOSION HAZARD INFORMATION

DOT CATEGORY:	Not Regulated
FLASH POINT:	>200°F
FLAMMABLE LIMITS:	N/A
LOWER EXPLOSIVE LIMIT (LEL):	N/A
EXTINGUISHING MEDIA:	N/A
UNUSUAL FIRE AND EXPLOSION HAZARDS:	None Known
SPECIAL FIRE FIGHTING PROCEDURES:	None Known

8. SPECIAL PRECAUTIONS

HANDLING AND STORAGE:	Handle according to good manufacturing practices. Keep container tightly closed. Store away from strong oxidizing agents.
OTHER PRECAUTIONS:	Do not take internally. Prevent contact with contaminated clothing. Wash contaminated clothing before reuse.

9. SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION:	NIOSH approved respirator when sprayed.
Protective Gloves:	Impervious material
Eye Protection:	Chemical splash goggles
Other:	Impervious apron, eyewash bath and shower
VENTILATION REQUIREMENTS:	Local Exhaust: Recommended when sprayed
	Mechanical Exhaust: Recommended when sprayed

