

SAFETY DATA SHEET

Section 1 - Product and Company Identification

Product Name: **AlphaFlex Flexible Additive**

Company Identification:

Alpha 6 L.L.C.
15336 Dale
Detroit, MI 48223

For emergencies involving a spill, leak, fire, exposure, or accident - call
CHEMTREC toll-free day or night: 1-800-424-9300. U.S. and Canada only.
Product Use: Paint additive - Industrial and Professional Use Only. Not recommended for: N/A

Section 2 - Hazards Identification

Classification of the Product: Preparation is not classified as hazardous in directive 1999/45/EC.
Regulation (EC) No. 1272/2008: Not classified as dangerous for supply/use.
Directive 67/548/EEC & Directive 1999/45/EC: Not classified as dangerous for supply/use.

Label Elements

Precaution Statement: None
First Aid Statement: None
Children's Statement: None
Other Hazards: None

Section 3 – Composition and information on ingredients

Hazardous Ingredients	CAS #	OSHA PEL	ACGIH TLV	STEL	% Comp
Proprietary	Not listed	Not listed	Not listed	Not listed	100

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Section 4 – First-aid measures

General: In all cases where exposure occurs, or when symptoms and signs occur, seek medical attention. Never give anything by mouth to an unconscious person. If found unconscious, place person on side to open airway and seek medical attention.

Inhalation: Not likely to occur. Remove to fresh air. If breathing difficulty occurs or discomfort occurs and persists, seek medical attention.

Skin Contact: Wash immediately with soap and water. Rinse thoroughly.

Eye Contact: Check for and remove any contact lenses. In case of contact, immediately flush eyes with plenty of water for at least 15 minutes. Cold water may be used. Get medical attention immediately.

Ingestion: Drink water or milk to dilute. Get medical attention. Never give fluids if a person is unconscious or is having convulsions. If swallowed, do not induce vomiting unless directed to do so by medical personnel. Never give anything by mouth to an unconscious person. Loosen tight clothing such as a collar, tie, belt or waistband. Get medical attention immediately.

Section 5 – Firefighting Measures

Extinguishing Media: Water, foam, carbon dioxide or dry chemical.

Fire/Explosion Hazards: Sealed containers may rupture; paint films may burn. This product presents no unusual hazard.

Additional Information: None required.

Section 6 – Accidental Release Measures

Personal Precautions: Use under ventilated conditions. Use personal protective equipment. Refer to section 8.

Methods and Materials for Containment and Clean-up: Contain spill. Recover as much as possible by mechanical means. Absorb remainder with an inert material. Place into closed container and store in a safe location to await disposal. Wash the spill area with soap and water.

Section 7 – Handling and Storage

Safe Handling: General hygiene measures for the handling of chemicals are applicable. Eating, drinking, smoking, as well as food storage, is prohibited in the work room. Avoid unnecessary contact.

Storage: Store in dry place, away from excessive heat, in original or similar container. Keep container closed when not being used.

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Section 8 – Exposure controls – Personal protection

Personal Protective Equipment:

Eyes and Face: Wear protective eye-goggles to avoid contact with eyes.

Protective clothing: No special clothing is required.

Respiratory and Ventilation: Wear approved NIOSH respirator if exposure to mist or vapors exceeds applicable PEL/TLV limits. The applicable limits for nuisance dusts are ACGIH TLV 10 mg/m³ (total dust), 3 mg/m³ (respirable fraction), OSHA PEL 15 mg/m³ (total dust), 5 mg/m³ (respirable fraction).

Use in accordance with manufacturer's use limitations and OSHA Regulations.

Section 9 – Physical and chemical properties

Physical Description: Water-based mediums

Appearance: Viscous, milky liquid; clear gel (#299)

Odor: Acrylic

Boiling Point: 212 F

Melting Point: N/A

Freezing Point: 32F

State (pH): N/A

Flashpoint: None

Solubility in water: Miscible

Specific Gravity: 1.05 - 1.10

Bulk Density: N/A

% Volatile by Weight: N/A

Vapor Pressure: Equivalent to water

Vapor Density: Equivalent to water

Section 10 – Stability and reactivity

Chemical Stability: Stable under normal conditions.

Polymerization: No

Incompatible Materials: Avoid strong oxidizing agents.

Conditions to avoid: N/A

Thermal Decomposition: No thermal decomposition occurs when stored and handled properly.

Hazardous Decomposition: None known

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Section 11 – Toxicological information

Health Effects: Heated decomposition products may cause eye and respiratory irritation.

Eye Effects: May cause irritation or redness.

Skin Effects: Prolonged liquid contact with skin may cause irritation or redness.

Sensitization: None likely to occur

Inhalation: None likely

Ingestion: No effects known in usual and ordinary uses of product.

Carcinogenicity:

NTP Not listed

IARC Not listed

OSHA Not listed

Section 12 – Ecological information

It is not expected to have significant environmental effects. No significant effects on aquatic organisms are expected when diluted.

Section 13 – Disposal considerations

Dispose of all waste materials in accordance with all applicable federal, state and local regulations for the disposal of aqueous wastes. Do not flush liquid into public sewer or water systems.

Section 14 – Transportation information

DOT Shipping Name: Paints or stains 149980 Sub. 2

D.O.T. Hazard Class: Non-hazardous

U.N./N.A. Number: Not known

Product RQ (LBS): Not known

D.O.T. Label: Not known

D.O.T. Placard: Not known

Freight Class Bulk: 55

Freight Class Package: Not known

Product Label: Not known

IMDG: Non-hazardous

IATA/ICAO: Non-hazardous

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Section 15 – Regulatory information

OSHA Status: Not applicable
TSCA Status: Not applicable
CERCLA Reportable Quantity: Not applicable
SARA Title III: Not applicable

Section 302: Extremely Hazardous Substances: Not applicable
Section 311/312 Hazard Categories: Not applicable
Section 313: Toxic Chemicals: Not applicable
RCRA Status: Not applicable
California Proposition 65: This product does not contain any chemicals known to the State of California to cause cancer, or birth defects or other reproductive harm at concentrations that trigger the warning requirements of California Proposition 65.

Section 16 – Other information

PREPARED BY: Gail Kaye Kwiatkowski **DATE:** January 6, 2021

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.