



EMERGENCY TELEPHONE 1-800-535-5053 (INFOTRAC)

PRODUCT IDENTIFICATION

Trade Name: Alondra Floor Finish – High Solids
Chemical Name: Polymer Emulsion
HMIS Rating: Health 1
Flammability 0
Reactivity 0
Personal Protection B
Non-Regulated
Dot Ship Class
Emergency Response Guide Number

HAZARDOUS INGREDIENTS

Components	Cas #	%	OSHA PEL	ACGIH TLV	Other Limits
DEG Ethyl Ether	111-90-0	2-9	NE	NE	NE
Tributoxyethyl phosphate	78-51-3	1-5	50 ppm	20 ppm TWA	

PHYSICAL DATA

Boiling Point: Approx. 212°F
Specific Gravity: 1.02
Vapor Pressure: <20 mm Hg @ 68°F
Evaporation Rate (Butyl Acetate=1): <0.1
Vapor Density (Air=1): >1.0
Measured pH (neat): 7.0 - 8.5
Water Solubility: Dispersible
Appearance and Odor: Opaque white to off-white liquid, characteristic odor

FIRE and EXPLOSION DATA

Flash Point, F, CC: >200°F
Upper Flammable Limits in Air (% by Volume): N/A
Lower Flammable Limits in Air (% by Volume): N/A
Auto Ignition Temp: Unknown
Extinguishing Media: Carbon Dioxide, Dry or Foam
Specific Procedures: Use SCBA with full face shield
Unusual Fire Hazards: Drums heated by fire can rupture

REACTIVITY DATA

Stability: Stable
Incompatibility: Strong oxidizing agents
Decomposition Products: Carbon and silicon oxides upon combustion
Hazardous Polymerization: Will not occur

Floor Finish High Solids

HEALTH HAZARD DATA

Inhalation	Mists and vapors may be irritating to mucous membranes. Move to fresh air.
Ingestion	LD ₅₀ not established, effects include headache, nausea and fatigue Drink 2 to 3 glasses of water. Get immediate medical attention.
Skin	Prolonged contact may cause irritation. Wash with soap and flush with water for 15 minutes. Obtain medical attention if irritation develops.
Eyes	Will cause temporary discomfort, redness. Flush with water for 15 minutes, seek medical attention if irritation persists.

PRECAUTIONS FOR SAFE HANDLING AND USE

Leak and Spill Procedures	Dike and reclaim as much spilled material as possible. Cover spill residue with absorbent material and shovel into closeable containers. Do not flush away to sewers or any natural waterways.
Waste Disposal	As per Local and Federal Regulations

SPECIAL PROTECTION INFORMATION

Respiratory Protection	Use with adequate ventilation
Ventilation	Provide Local Exhaust
Protective Gloves	Chemical or Solvent Resistant Material
Eye and Face Protection	Chemical Goggles or Safety Glasses
Other Protective Equipment	Safety/Eye wash nearby, wash thoroughly after handling.

USER'S RESPONSIBILITY

The information and recommendations contained herein cannot cover all possible situations that the user may experience during processing. Each aspect of your operation should be examined to determine, if, or where, additional precautions may be necessary. All health and safety information contained in this bulletin should be provided to your employees or customers. It is your responsibility to use this information to develop appropriate work practice guidelines and employee instructional programs for your operations.

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