

SAFETY DATA SHEET

1 PRODUCT IDENTIFICATION AND SUPPLIER/DISTRIBUTOR

Product name	Trumix Defoamer
Supplier / Distributor	Trumix LLC PO Box 100367, Irondale AL 35210 +1(205) 335-7493
Product Use	Concrete/Cement Admixtures / Additives

2 HAZARDS IDENTIFICATION

Skin	May cause irritation for susceptible individuals
Eye	Can cause eye damage
Inhalation	Long-term inhalation of excessive dust may cause delayed lung injury. May cause respiratory irritation in susceptible individuals
Ingestion	May cause toxic effects if large amounts are swallowed. No effects known for rare accidental swallowing

NFPA ratings	Health 1 Fire 1 Reactivity 0
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3 COMPOSITION

Ingredient	Proprietary
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4 FIRST AID MEASURES

Skin	Wash immediately with plenty of water and soap. Under no circumstances should organic solvent be used. If irritation develops, seek medical attention
Eye	Wash affected eyes for at least 15 minutes under running water with eyelids held open, consult an eye specialist
Inhalation	If difficulties occur after vapour/aerosol has been inhaled, remove to fresh air and seek medical attention
Ingestion	Rinse mouth immediately and then drink plenty of water, seek medical attention. Do not induce vomiting unless told to by a poison control center or doctor

5 FIRE FIGHTING MEASURES

Flammability	The product is not flammable
Flash point	N/A
Explosion Limits	N/A
Extinguishing Media	Water spray, foam, dry powder, carbon dioxide
Special Firefighting Procedures and Hazards	Protective equipment for fire-fighting: Wear a self-contained breathing apparatus

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6 ACCIDENTAL RELEASE MEASURES

Emergency procedures	Use proper personal protective equipment. Avoid vapor / dusts formation. Ensure adequate ventilation. Evacuate personnel to safe area. Avoid breathing vapors / dusts
Spills	Collect immediately as much as possible then dispose properly. Do not allow to enter waterways

7 HANDLING AND STORAGE

Storage & Handling	Store in dry cool place. Keep away from heat. Avoid generating dust. Wear approved / certified respirator, gloves Do not eat, drink or smoke when using this product Wash hand thoroughly after handling
Empty Containers	No special precautions
Other Precautions	If substantial dust is in air, take measures to remove sources of ignition to prevent possible dust combustion or explosion. Promptly ventilate the area. Adopt procedures to minimize dust generation

8 EXPOSURE CONTROL/PERSONAL PROTECTION

Occupational exposure limits	This product contains limestone. Limestone powder: OSHA PEL PEL 5 mg/m ³ Respirable fraction; PEL 15 mg/m ³ Total dust ; TWA value 15 mg/m ³ Total dust ; TWA value 5 mg/m ³ Respirable fraction
Additional exposure limits under the conditions of use	unknown
DNEL/DMEL and PNEC-Values	unknown
Skin	Wear protective clothing, gloves as necessary
Eye	Wear dust proof goggles
Inhalation	Do not inhale. Wear approved dust respirator when visible dust is present, and/or if irritation occurs
Ingestion	Unknown

9 CHEMICAL AND PHYSICAL PROPERTIES

Appearance	Light Grey to light Brown powder
Bulk density	650 – 850 Kg/m ³
Boiling point	N/A
Odor	Characteristic
Melting point	N/A
Vapor pressure, mm Hg	N/A

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Solubility in water	N/A
Specific gravity (H ₂ O=1)	N/A
Bulk Density	N/A

10 STABILITY AND REACTIVITY

Stability	Stable under recommended transport or storage condition
Precautions	None
Incompatibility	Strong acids, strong bases, strong oxidizing agents, strong reducing agents
Hazardous Decomposition Products	No hazardous decomposition if stored and handled as indicated
Hazardous Polymerization Occurs	Unknown

11 TOXICOLOGICAL INFORMATION

LD50 (fish) 96 hours	1 – 10 mg/l, Leuciscus idus
Chronic to human	Unknown
Other Toxic Effect to human	Unknown

12 ECOLOGICAL INFORMATION

Acute toxicity	Virtually nontoxic after a single ingestion. Based on available Data, the classification criteria are not met.
LD50 (Oral, Rat)	No data available
LD50 (Dermal, Rabbit)	No data available
LC50 (Inhalation, Rat)	No data available

13 DISPOSAL CONSIDERATIONS

Waste Disposal	In accordance with applicable regulations. Do not discharge into drains, surface water or ground water
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14 TRANSPORT INFORMATION

DOT Shipping name	None
DOT regulation	Not regulated

15 REGULATORY INFORMATION

Inventory Status: TSCA USA	Yes
DSL Canada	Yes
IECSC	Yes
EPCRA 311/312 (Hazard categories)	Chronic
CERCLA RQ 100 lbs 10 lbs	CAS # 75-56-9; 123-91-1 75-21-8 Chemical Name Propylene Oxide; 1,4-dioxane Ethylene Oxide

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State Regulations:

CA Prop. 65:

WARNING: THIS PRODUCT CONTAINS A CHEMICAL(S) KNOWN TO THE STATE OF CALIFORNIA TO CAUSE CANCER AND BIRTH DEFECTS OR OTHER REPRODUCTIVE HARM.

16 OTHER INFORMATION

Revision Date: 7/25/2016

The information herein has been compiled from sources believed to be reliable and is accurate to the best of our knowledge. However, Trumix LLC. cannot give any guarantees regarding information from other sources, and expressly does not make any warranties, nor assumes any liability, for its use