

SAFETY DATA SHEET

1 PRODUCT IDENTIFICATION AND SUPPLIER/DISTRIBUTOR

Product name(s)	Trumix P200; ACT 200A
Supplier / Distributor	Trumix LLC PO Box 100367, Irondale AL 35210 +1(205) 335-7493
Product Use	Concrete/Cement Admixtures / Additives

2 COMPOSITION

Ingredient	Not a hazardous substance or mixture
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3 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 2; Fire 1; Reactivity 0
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4 FIRST AID MEASURES

Skin	Was thoroughly with soap and plenty of water
Eye	Flush immediately with water or physiological saline for 15 minutes. Get medical attention immediately
Inhalation	If adverse effects occur, get medical attention immediately
Ingestion	Drink plenty of water, induce vomiting. If adverse effect, get medical attention immediately

5 FIRE FIGHTING MEASURES

Flammability	May be combustible at high temperature
Flash point	N/A
Explosion Limits	N/A
Extinguishing Media	Water, foam, Carbon dioxide
Products of Combustion	CO, CO ₂ and water
Special Firefighting Procedures and Hazards	Dust in air may cause an explosion hazard Wear eye protection

6 ACCIDENTAL RELEASE MEASURES

Spills	Collect as much as possible then dispose properly
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7 HANDLING AND STORAGE

Storage & Handling	Store in dry cool place. Keep away from heat. Avoid generating dust. Wear approved / certified respirator, gloves
Empty Containers	No special precautions

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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
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8 EXPOSURE CONTROL/PERSONAL PROTECTION

Nuisance Dust	TLV/PEL 15 mg/m ³ total
Particulate not otherwise regulated	5 mg/m ³ (Respirable)
Skin	Wear protective clothing as necessary
Eye	Wear dust proof goggles
Inhalation	Wear approved dust respirator when visible dust is present, and/or if irritation occurs
Ingestion	No effects known for rare accidental swallowing. Avoid swallowing

9 CHEMICAL AND PHYSICAL PROPERTIES

Appearance	Light Brown powder
Boiling point	N/A
Odor	None
Melting point	N/A
pH (10% water)	7 – 9
Vapor pressure, mm Hg	N/A
Solubility in water	Soluble
Specific gravity (H ₂ O=1)	N/A
Density, Kg/m ³	400-600

10 STABILITY AND REACTIVITY

Stability	Stable
Precautions	None
Incompatibility	Strong Oxidizers
Hazardous Decomposition Products	N/A
Hazardous Polymerization Occurs	None

11 TOXICOLOGICAL INFORMATION

LD50 (rat)	2000 (mg/kg)
Chronic to human	Unknown
Other Toxic Effect to human	May be hazard in case of contact with skin (irritant)

12 ECOLOGICAL INFORMATION

	Predicted toxicity values
BOD5 (5 days)	24000 mg/L
COD	1800000 mg/L

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13 DISPOSAL CONSIDERATIONS

Waste Disposal	In accordance with applicable regulations.
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14 TRANSPORT INFORMATION

DOT Shipping name	None
DOT regulation	Not regulated

15 REGULATORY INFORMATION

Reportable for SARA Title III, S313 (form R)		
Inventory Status	TSCA USA	Yes
	DSL Canada	Yes
	EINECS Europe	Yes

16 OTHER INFORMATION

Revision Date: 2/14/2017

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