

**MATERIAL SAFETY DATA SHEET**

Prepared according to 29 CFR 1910.1200

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MSDS NO: 191

**SECTION I - IDENTIFICATION**

L&M CONSTRUCTION CHEMICALS, INC.  
14851 CALHOUN ROAD  
OMAHA, NE 68152

ASSISTANCE (CHEMTREC) 800-424-9300  
EMERGENCY PHONE NO. 402-453-6600

ID NO.: N/Ap

PRODUCT  
NAME: **FASTRACK**

DOT CLASS: N/Ap

CHEMICAL  
NAME: Cement Based Grout

DOT SHIPPING  
NAME: N/Ap

**SECTION II - HAZARDOUS INGREDIENTS/IDENTITY INFORMATION**

Substance	CAS Number	OSHA PEL	ACGIH TLV-TWA	MSHA Exposure Limits
Portland Cement -total dust	65997-15-1	15mg/m <sup>3</sup>	10 mg/m <sup>3</sup>	10 mg/m <sup>3</sup>
Portland Cement - respirable dust	65997-15-1	5 mg/m <sup>3</sup>	Not Applicable	Not Applicable
Quartz	14808-60-7	10 mg/m <sup>3</sup> (% silica =2)	0.05 mg/m <sup>3</sup> (respirable fraction)	10 Mg/m <sup>3</sup> (% silica +2)

Unlisted ingredients are not "hazardous" per OSHA standard 29 CFR 1910.1200 and are considered to be a trade secret of L&M Construction Chemicals, Inc.

**SECTION III - PHYSICAL/CHEMICAL CHARACTERISTICS**

BOILING POINT (F): N/Ap FASTRACK 5 is a powdered solid

VAPOR PRESSURE (mm Hg): N/Ap  
VAPOR DENSITY (AIR = 1): N/Ap  
SOLUBILITY IN WATER: Slight  
APPEARANCE: Grey Powder  
ODOR: None

SPECIFIC GRAVITY (H<sub>2</sub>O = 1): 2.65  
PERCENT VOLATILE BY VOLUME: N/Ap  
MELTING POINT: Above 1000°F  
BULK DENSITY: N/Ap  
PH INFORMATION: N/Ap  
EVAPORATION RATE: N/Ap

**SECTION IV - FIRE AND EXPLOSION HAZARD DATA**

HAZARDS FIRES: N/Ap FASTRACK 5 is non-combustible.  
FLASH POINT, °F, (method used): N/Ap  
FLAMMABLE LIMITS - LEL: N/Ap UEL: N/Ap

EXTINGUISHING MEDIA: N/Ap

SPECIAL FIRE FIGHTING PROCEDURES: N/Ap

**SECTION V - REACTIVITY DATA**

STABILITY: unstable:            stable: X Keep dry until used.  
INCOMPATIBILITY (materials to avoid): Avoid mixing with strong inorganic acids.  
HAZARDOUS DECOMPOSITION OR BYPRODUCTS: None  
HAZARDOUS POLYMERIZATION:    may occur:            will not occur: X  
CONDITIONS TO AVOID: N/Ap

