

Trak n Seal
P.O. Box 5044-153
Thousand Oaks, CA 91362
Fax/Tel: (805) 382-2435

MATERIAL SAFETY DATA SHEET

CODE 29 CFR	DATE ISSUED
CONFORMS WITH OSHA 1910.1200	JANUARY 1, 1997

SECTION I: IDENTIFICATION OF MATERIAL

IDENTITY	TRADE NAME & SYNONYMS
Trak Seal Powder: Mica CAS # 12001-26-2 and misc. non-hazardous chemicals	

SECTION II: HAZARDOUS INGREDIENTS/IDENTITY DATA

HAZARDOUS COMPONENTS Silica (Quartz)	OSHA PEL 5mg/m ³	ACGIH TLY 10 mg/m ³
Typical Respirable Free Silica (Quartz) 2.54 x 10 ⁻⁴ %		
LCM Mica is not listed on the NTP, IARC, or OSHA list of carcinogens. Crystalline Silica, a component of this product is listed by IARC, but not NTP or OSHA. IARC has determined that there is sufficient evidence for carcinogenicity to experimental animals exposed to crystalline silica and limited evidence for carcinogenicity to humans. "Limited evidence" means that a casual relationship is possible, however, other explanations, i.e. confounding factors or chance cannot be excluded.		

SECTION III: PHYSICAL DATA

APPEARANCE AND ODOR	YAPOR DENSITY (AIR = 1)	SOLUBILITY IN WATER
Gray/odorless	N/A	Nil
BOILING POINT	FREEZING POINT	SPECIFIC GRAVITY
N/A	N/A	N/A
YAPOR PRESSURE (MM OF MERCURY)	MELTING POINT	EYAPORATION RATE
N/A	N/A	N/A

SECTION IV: FIRE AND EXPLOSION HAZARD DATA

FLASH POINT	UNUSUAL FIRE & EXPLOSION HAZARDS	FLAMMABLE (EXPLOSIVE) LIMITS (PERCENT BY VOLUME)	
Non flammable/Non explosive	N/A	LOWER LIMIT	UPPER LIM
		N/A	N/A
SPECIAL FIRE FIGHTING PROCEDURES	FIRE EXTINGUISHING MEDIA		
None	N/A		

SECTION V: HEALTH HAZARD DATA

ROUTE(S) OF ENTRY	INHALATION?	SKIN?	INGESTION?
	YES	NO	NO
HEALTH HAZARDS (ACUTE AND CHRONIC)			
May be harmful if inhaled over a prolonged period and may cause delayed lung injury. Avoid breathing dust. Use NIOSH/MSHA approved respirator where TLY for Crystalline Silica may be exceeded.			
SIGNS AND SYMPTOMS OF EXPOSURE			
Short term: NONE			
Long term: steady and prolonged exposure to dust concentrations higher than TLY without approved respirator could cause silicosis.			

SECTION VI: REACTIVITY DATA

GENERAL REACTIVITY	INCOMPATIBILITY (MATERIALS TO AVOID)	
N/A	N/A	
HAZARDOUS DECOMPOSITION PRODUCTS	HAZARDOUS POLYMERIZATION	CONDITIONS TO AVOID
<input type="checkbox"/> WILL OCCUR <input checked="" type="checkbox"/> WILL NOT OCCUR	N/A	Wet, hard or slippery surfaces

SECTION VII: SPILL PROCEDURES DISPOSAL REQUIREMENTS

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED	
Material is not dangerous if spilled. Wash away with water or vacuum with high efficiency (HEPPA) filter. Good housekeeping practices recommended.	
WASTE AND CONTAINER DISPOSAL METHODS	
Disposal methods for non-hazardous materials should be complied with.	

SECTION VIII: SPECIAL PROTECTION INFORMATION (SPECIFY IN DETAIL)

EYE PROTECTION	GLOVES	OTHER
Safety glasses for comfort only.	N/A	N/A
RESPIRATORY PROTECTION		
NIOSH approved dust mask. Use NIOSH/MSHA approved respirator selection procedures.		

SECTION IX: SPECIAL REQUIREMENTS

STORAGE REQUIREMENTS
Store in dry area.

SECTION X: NOTES

MANUFACTURERS NAME	EMERGENCY PHONE NUMBER
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