

MATERIAL SAFETY DATA SHEET

Inhalation Chronic Exposure Effects:	Long-term excessive exposures may cause talcosis, a pulmonary fibrosis which may lead to severe and permanent damage to the lung - possibly resulting in disability or death.
Eye:	Abrasion may cause eye irritation.
Skin:	The abrasiveness of talc may cause skin irritation.
Ingestion:	May cause mild irritation of gastrointestinal tract.
Medical Conditions Aggravated by Exposure:	Pre-existing chronic respiratory, skin, or eye diseases.
Carcinogenicity:	Not listed with NTP, IARC, or OSHA as a known or suspected carcinogen.

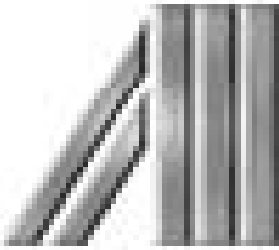
Section 4. First Aid Measures

First Aid for Eye:	Flush eyes with plenty of water for at least 15 minutes. If irritation persists, seek medical attention.
First Aid for Skin:	Wash from skin with mild soap and water.
First Aid for Inhalation:	Remove exposed person to fresh air. If symptoms such as excessive sneezing or coughing develop, seek medical attention.
First Aid for Ingestion:	Ingestion should not cause significant health problems. If this material is ingested, and if the person is conscious, give large quantities of water to induce vomiting. Get medical attention.
Note to Physician:	All treatments should be based on observed signs and symptoms of distress in the patient. Consideration should be given to the possibility that overexposure to materials other than talc may have occurred.

Section 5. Fire Fighting Measures

Flash Point (°F/°C):	Not applicable
Flammable Limit (vol%):	Not applicable
Auto-ignition Temp. (vol%):	Not applicable
Extinguishing Method:	Material is non-combustible. Follow fire extinguishing procedures for surrounding combustibles.
Fire Fighting Procedures:	Material is not-combustible. Follow fire fighting procedures for surrounding materials.
Fire and Explosion Hazards:	Material is non-combustible and is not an explosion hazard.
Hazardous Combustion Products:	None Known.

Section 6. Accidental Release Measures



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Spill or Release Procedures: Provide adequate ventilation. Cleanup personnel should use protective equipment to reduce eye contact, inhalation of dust and prolonged skin contact. Use vacuum suction with HEPA filters to clean up spilled material. Use wet sweeping or a dust suppressant where sweeping is necessary. Personal safety, handling and exposure recommendations described elsewhere in this data sheet apply to exposure during clean up of spilled material and must be followed.

Section 7. Handling and Storage

Handling & Storing: Store to minimize or avoid dust generation. Store in clean, dry locations. Avoid damaging container.

Section 8. Exposure Controls / Personal Protective Equipment

Ventilation: Provide adequate exhaust ventilation to meet exposure limit requirements. An exhaust filter system may be required to avoid environmental contamination.

Respiratory Protection: When established airborne exposure limits are surpassed, wear NIOSH/OSHA approved respiratory equipment for dust. Determine the appropriate type equipment for specific applications by consulting the respirator manufacturer. Observe the respiratory use limitations specified by NIOSM/OSHA or the manufacturer. In addition, respiratory protection programs must comply with 29CFR1910.134. Engineering or administrative controls should be implemented to reduce exposure.

Hand Protection: Leather or other impervious gloves.

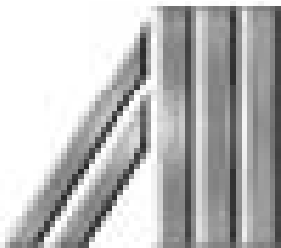
Eye Protection: Safety glasses equipped with side shields or dust tight goggles.

Other Protection: Wear long sleeve clothing to prevent skin contact.

EXPOSURE LIMITS:

Substance:	PEL (mg/cu.m.)	TLV (mg/cu.m)	REL (mg/cu.m)
Silica			
OSHA	0.10		
MSHA	0.10		
ACGIH		0.10	
NIOSH			0.05
Talc			
OSHA	2.00		
MSHA	2.00		
ACGIH		2.00	
NIOSH			2.00

PEL - Permissible Exposure Limit (8HR. TWA)
TLV - Threshold Limit Value (8HR. TWA)
REL - Recommended Exposure Limit (8HR. TWA)



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Section 9. Physical and Chemical Properties

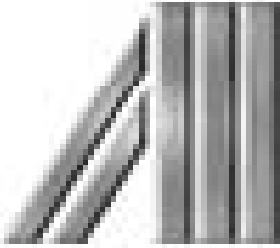
Appearance @ 25°C:	Pink easy flowing crystalline powder	Viscosity (RVT):	Not available.
Odor @ 25°C:	Characteristic	Vapor Pressure:	Not available.
pH	Not applicable	Vapor Density:	Not available.
Specific Gravity:	Not applicable		
Solids, %:	Not applicable		
Melting Point:	Not applicable		
Boiling Point:	Not available		
Solubility in Water	Insoluble		

Section 10. Stability and Reactivity

Stability:	Stable under normal conditions.
Hazardous Decomposition Products:	None Known.
Incompatibility (Materials to Avoid):	None in designed use.
Hazardous Polymerization:	Hazardous polymerization will not occur.
Conditions to Avoid:	Water and moisture.

Section 11. Toxicological Information

Inhalation Effects:	No data available
Dermal Effects:	No data available
Eye Effects:	None Known.
Ingestion Effects:	None Known.
Other Effects:	None Known.



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Section 12. Ecological Information

No information is currently available on this material.

Section 13. Disposable Considerations

If this material becomes a waste, it does not meet the criteria of a hazardous waste as defined under the resource conservation and recovery act (RCRA 40 CFR 261, since it does not have the characteristics of subpart C, nor is it listed under subpart D. State or local hazardous waste regulations may apply if they are different from the federal regulations.

Section 14. Transportation Information

<DOT Information>

Proper Shipping Name (49CFR 172.101):	Non Regulated Material
Hazard Class:	Not required.
UN/NA:	Not required.
Packing Group:	Not required.

Section 15. Regulatory Information

OSHA Hazard Communication Status:

This product is considered hazardous under the criteria of the federal OSHA hazard communication standard 29 CFR 1910.1200

Asbestiform Mineral Content:

No asbestiform minerals have been detected in this product.

TSCA Status:

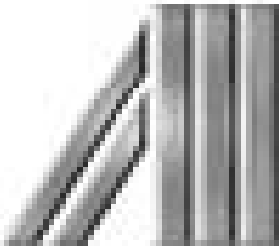
All ingredients in this product are either naturally occurring and exempt from reporting or are included in EPA's toxic substance control act inventory of chemical substances.

SARA 311/312 Hazard Class:

This product contains substances regulated under 29 CFR 1910.1200 (OSHA Hazard Communication) as immediate (Acute) health hazards.

Tariff Classification: Talc 2526.20

"CONEG" Model Legislation:



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There are no Cadmium, Hexavalent Chromium, Lead, or Mercury additives. These products incidentally contain only trace amounts of these materials far below the 100ppm threshold level

International Chemical Lists:

ACOIN (Australia), MITI (Japan), LECS (Korea), EINCES (Europe), DSL (Canada)

Clean Air Act Components:

This product does not contain nor has it come into contact with ozone depleting chemicals. Furthermore, no ozone depleting chemicals were used in the manufacturing process.

WHMIS Classification:

Class D, Division 2, Subdivision B.

California Proposition 65:

Talc may contain the following Proposition 65 regulated chemicals in the following typical amounts:

Arsenic	2 ppm
Cadmium	2 ppm
Chromium	0.5 ppm
Mercury	0.5 ppm
Lead	5 ppm
Crystalline Silica	1.0% Max.

These chemicals are present as impurities and occur as a result of their natural presence in the ore form which the talc is produced.

Section 16. Other Information

HMIS Rating:

Health	1
Flammability	0
Reactivity	0

EPA Hazard Classes:

Immediate Health	1
Fire	0
Reactive	0
Delayed Health	1
Pressure	0

NFPA Codes:

Health	1
Flammability	0
Reactivity	0