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# **Material Safety Data Sheet**

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# **SECTION I - PRODUCT IDENTIFICATION**

EMERGENCY TELEPHONE NUMBER: Chem-Trec 800-424-9300 **IDENTITY:** Final Sand sanding paste PRODUCT USE: Sanding **INGREDIENTS:** Proprietary

# SECTION II - HAZARDOUS INGREDIENTS/IDENTITY INFORMATION HAZARDOUS INGREDIENTS AS DEFINED BY OSHA 29 CFR 1910.1200

ACGLIH CHEMICAL NAME: SILICON DIOXIDE (Respirable Dust)

COMMON NAME: CRYSTALLINE FREE SILICA CAS #: TYL: 14808-60-7  $0.1 \text{ mg/m}^3$  **OSHA** PEL: \*\*

\*\* Exposure to airborne crystalline silica shall not exceed an 8-hour time weight average limit as stated in 20 OPR 1910.1000 Table Z-I-A, Air Contaminants, specifically. OTHER LIMITS RECOMMENDED: National Institute for Occupational Safety and Health (NIOSH) recommended standard maximum permissible concentration = 0.1 mg/m<sup>3</sup> (respirable free silica) as determined by a full shift up to 10 hour work day, 40 hour work week. See NIOSH criteria for recommended standard occupational exposure to Crystalline Silica.

# SECTION III - PHYSICAL/CHEMICAL CHARACTERISTICS

**BOILING POINT:** Not Known SOLUBILITY IN WATER: Soluble PERCENT VOLATILE BY VOLUME: NA\*\*\*\*

VAPOR PRESSURE: NA \*\*\* SPECIFIC GRAVITY: Not Known APPEARANCE AND ODOR: Green Paste. Product is perfumed VAPOR DENSITY: NA\*\*\* EVAPORATION RATE: NA\*\*\*

# SECTION IV - FLAMMABILITY AND REACTIVE DATA

FLASHPOINT	:
NA***	

EXPLOSIVE LIMITS: NA\*\*\*

SPECIAL FIRE FIGHTING PROCEDURES: None

STABILITY: Stable

HAZARDOUS DECOMPOSITION/BY PRODUCTS: UNUSUAL FIRE HAZARDS: None Known HAZARDOUS POLYMERIZATION:

Will Not Occur

CONDITIONS TO AVOID:

None Known

EXTINGUISHING MEDIA: NA\*\*\*

None

INCOMPATIBILITY(Materials to Avoid):

Chlorine Bleach (See Section VI - Other Precautions)

CONDITIONS TO AVOID: None Known

#### **SECTION V - HEALTH SAFETY DATA:**

## HEALTH EFFECTS (ACUTE AND CHRONIC):

Ingestion:	Ingestion may cause transient gastrointestinal irritation.	
Eye Contact:	May cause mild, transient irritation and abrasions.	
Skin:	May cause mild, transient irritation and abrasions.	
Inhalation of Dust:	May cause coughing, and respiratory irritation.	
SIGNS AND SYMPTOMS OF EXPOSURE:		
Ingestion:	May result in nausea, vomiting, and or diarrhea.	
Eye Contact:	May cause stinging, tearing, itching, swelling, and or redness.	
Skin:	Prolonged contact may cause drying or transient irritation to skin.	
Inhalation of Dust:	Respiratory irritation. In extreme cases, some congestion may occur.	
EMERGENCY AND FIRST AID PROCEDURES:		
Ingestion:	Drink 1 or 2 glasses of water or milk. *	
Eye Contact:	Flush thoroughly with water for 10 to 15 minutes. *	
Skin:	Rinse with plenty of water. *	
Inhalation of Dust:	Move to fresh air, give oxygen if necessary. *	
* Call physician or poison control center if problems persist.		

## SECTION VI - PRECAUTIONS FOR SAFE HANDLING AND USE:

#### PRECAUTIONS TO BE TAKEN IN HANDLING AND USE:

No unusual precautions necessary.

#### **OTHER PRECAUTIONS:**

Do not mix with Chlorine Bleach as hazardous fumes may result.

## STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED:

Flush down acceptable sewer (contains biodegradable surfactants).

#### WASTE DISPOSAL METHOD:

Disposal is to be performed in compliance with all regulations. Small amounts may be disposed of in normal trash pickup or flushed down acceptable sewer. For large quantities, consult local authority having waste disposal jurisdiction.

# SECTION VII - SPECIAL PROTECTION INFORMATION:

## **RESPIRATORY PROTECTION (Specific Type):**

None required with normal use. If used in such a way as to produce dust, use a OSHA/NIOSH approved particle respirator for protection against nuisance dust.

# VENTILATION:

Local exhaust: None required with normal use.

# EYE PROTECTION:

None required with normal use. (Use face shield or safety glasses if conditions warrant).

# PROTECTIVE GLOVES:

None required with normal use. Protective Gloves (i.e. rubber, neoprene, latex) should be used for prolonged contact or if irritation exists.

#### \*\*\*NA - Not Applicable

The submission of this MSDS may be required by law, but this is not an assertion that this substance is hazardous when used in accordance with proper safety practices and normal handling procedures.

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