

# MATERIAL SAFETY DATA SHEET

This MSDS complies with OSHA's Hazard Communication Standard 29 CFR 1910.1200 and OSHA Form 174

## IDENTITY AND MANUFACTURER'S INFORMATION

NFPA Rating: Health-; Flammability-; Reactivity-; Special-;		HMIS Rating: Health-1; Flammability-0; Reactivity-0; Protection-N/A	
Manufacturer's Name:	<b>CDC Products Corporation</b>	DOT Hazard Classification: None	
Address:	1801 Falmouth Avenue New Hyde Park, NY 11040	Identity: (Trade Name On Label) <b>Dumpster Fresh</b>	
Date Prepared:	1/1/01	Prepared By:	Richard Weschler
For Information:	800-636-7363	In Case of Emergency:	800-636-7363

## SECTION 1 - MATERIAL IDENTIFICATION AND INFORMATION

COMPONENTS-CHEMICAL & COMMON NAMES (Hazardous Components >1%; Carcinogens >0.1% )	CAS Number	SARA III LIST	OSHA PEL (ppm)	ACGIH TLV (ppm)	Carcinogen Ref. Source
Hydrous Magnesium Aluminum Silicate	8031-18-3*		5 mg/m <sup>3</sup>	10 mg/m <sup>3</sup>	
Contains Crystalline Silica - 0-5%					

## SECTION 2 - PHYSICAL/CHEMICAL CHARACTERISTICS

Boiling Point:	N/A	Specific Gravity (H <sub>2</sub> O=1):	2.2
Vapor Pressure: PSIG @ 70 degrees F:	N/A	Vapor Pressure (mm Hg & Temperature):	N/A
Vapor Density: (Air=1)	N/A	Evaporative Rate:	None
Solubility in Water:	Negligible	Water Reactive:	None
Appearance & Odor:	Gray/Tan granules with a heavy cherry odor		

## SECTION 3 - FIRE AND EXPLOSION HAZARD DATA

Flammability per USA Flame	Auto Ignition Temperature	Flammability Limits in Air by Volume %:	
Projection Test (aerosols): N/A	N/A	% LEL: None	% UEL: None
FLASH POINT & METHOD USED: (non-aerosols):	None	SPECIAL FIRE FIGHTING PROCEDURES: None	
EXTINGUISHER MEDIA:	Non-Flammable		
Unusual Fire & Explosion Hazards:			

## SECTION 4 - REACTIVITY HAZARD DATA

STABILITY <input checked="" type="checkbox"/> STABLE <input type="checkbox"/> UNSTABLE	HAZARDOUS POLYMERIZATION <input type="checkbox"/> WILL <input checked="" type="checkbox"/> WILL NOT OCCUR
Incompatibility (Mat. To Avoid): Hydrofluoric Acid	Conditions to Avoid: None Known
Hazardous Decomposition Products:	None Known

## SECTION 5 - HEALTH HAZARD DATA

PRIMARY ROUTES OF ENTRY: <input checked="" type="checkbox"/> INHALATION <input type="checkbox"/> INGESTION <input type="checkbox"/> SKIN <input type="checkbox"/> EYE <input type="checkbox"/> NOT HAZARDOUS	
ACUTE EFFECTS:	Inhalation of sufficient quantities of respirable crystalline silica dust can produce progressive symptoms
Inhalation:	Cough, labored breathing, breathing discomfort, wheezing.
Eye contact:	Irritation may occur.
Ingestion:	Skin Contact: Irritation may occur.
CHRONIC EFFECTS:	Repeated or prolonged exposure to respirable crystalline silica may cause chronic lung injury (silicosis).
Medical Conditions Generally Aggravated by Exposure:	Lung fibrosis may create lung enlargement, heart/pulmonary failure; smoking aggravates the effects.

## EMERGENCY FIRST AID PROCEDURES

Eye Contact:	Wash with water. If irritation persists, see physician.
Skin Contact:	Wash with water. If irritation persists, see physician.
Inhalation:	Remove person to fresh air, give artificial respiration as needed, seek medical attention if needed.
Ingestion:	Clear material from mouth. If large amount is ingested, see physician.

## SECTION 6 - CONTROL AND PROTECTIVE MEASURES

Respiratory Protection (specify type): MSHA or NIOSH approved respirators with HEPA filters if exposure level exceeds PEL.	
Protective Gloves: Optional	Eye Protection: Optional
Ventilation Requirements:	Ventilation must be sufficient to reduce the level of respirable crystalline silica = to or < PEL.
Other Protective Clothing & Equipment:	Optional
Hygienic Work Practice:	Use good housekeeping practices. Follow precautions listed above.

## SECTION 7 - PRECAUTIONS FOR SAFE HANDLING & USE

Steps To Be Taken If Material Is Spilled/Released:	Vacuum or wet sweep; use adequate ventilation, use of respirator advisable.
Waste Disposal Methods:	Transfer sweeping to sealable containers. Do not flush down drain. Dispose in accordance with Federal, State & Local regulations.
Precautions To Be Taken In Handling & Storage:	Store in a dry area away from sharp objects which can tear or puncture containers.
Other Precautions & /Or Special Hazards:	KEEP OUT OF REACH OF CHILDREN. Spent clay mixed with oil may be combustible in air. Use nitrogen or steam as filter press purge. Air is not recommended. Cover spent clay with water prior to disposal.

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