

MSDS

Material Safety Data Sheet DATE PREPARED: 1/30/13

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SECTION I – IDENTIFICATION

TRADE NAME: TIGERCRETE SP

PRODUCT CLASS:

PRODUCT CODE: 10206, 10207

DESCRIPTION: QUICK SET NON-SHRINK GROUT

HAZARD RATING		
0 = Least	Health	1
1 = Slight	Flammability	0
2 = Moderate	Reactivity	0
3 = High	Personal	Ε
4 = Extreme	Protection	

HAZARDOUS COMPONENTS / CAS #	OSHA PEL	ACGIH TLV	OSHA STEL	WT %
	10mg/m³RespirableRespirable % Silica +230mg/m³TotalRespirable % Silica +2	<u>0.1mg/m³</u> Respirable		60

SECTION III - PHYSICAL/CHEMICAL CHARACTERISTICS				
Boiling Point:	NA	Specific Gravity (H ₂ O=1):	2.90	
Vapor Pressure (mm Hg):	NA	Melting Point:	NA	
Vapor Density (Air=1):	NA	Evaporation Rate (Butyl Acetate=1):	NA	
Solubility in Water:	Insoluble			
Appearance & Odor:	Fine powder and granular material, gray color, no odor.			

SECTION IV - FIRE AND EXPLOSION HAZARD DATA				
Flash Point:	Non-flammable, r	Non-flammable, non-combustible or explosive Method Used:		
Flammable Limits in Air by Volume:	UPPER:	None	LOWER:	None
Extinguishing Media:	None			
Special Firefighting Procedures:	None	None		
Unusual Fire and Explosion Hazards:	None			

SECTION V - REACTIVITY DATA		
Stability	Stable	
Conditions to Avoid	None	
Incompatibility (Materials to avoid)	None	
Hazardous Decomposition or By-Products	None	
Hazardous Polymerization	Will not occur.	

SECTION VI - HEALTH HAZARD DATA A. Health risks and symptoms of exposure		
Inhalation Dust can irritate upper respiratory system.		
Skin Contact	Material can dry the skin and cause alkali burns.	
Eye Contact Dust can irritate the eyes.		
Ingestion		



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B. Health Hazards (Acute & Chronic): ACUTE: A occupations such as sandblasters. Silicosis is a for exposure to respirable crystalline quartz may ca	orm of disabling pu	ılmonary fibrosis whi	ch can	•	
Carcinogenicity	OSHA Regulated:	NO	NTP:	YES	IARC Monographs: YES
IARC has determined that crystalline silica inhalorespirable crystalline silica as reasonably anticip			to hum	nans (group 1- carcinogen	ic to humans). The NTP classifies
Medical Conditions Generally Aggravated by Exposure: Pulmonary function may be reduced by inhalation of respirable crystalline silica.					
Signs & Symptoms of Exposure:		Material can dry the skin and cause alkali burns. Dust can irritate the eyes and upper respiratory system.			

C. Emergency & First Aid Procedures				
Eyes	Wash immediately with water. If irritation persists, seek medical attention.			
Skin	Wash exposed areas with soap and water.			
Inhalation	For gross inhalation remove person to fresh air, give artificial respiration as needed, seek medical attention as needed.			
Ingestion				

SECTION VII - SAFE HANDLING & USE INFORMATION			
Steps to be taken in case material is released or spilled	Clean up immediately. Can be salvaged for use if not contaminated.		
Waste Disposal Method	Dispose of material in a waste disposal site in accordance with local, state and federal laws.		
Precautions to be taken in Handling and Storing	Avoid excessive contact with skin.		
Other Precautions	Dustless method, (vacuum) preferable for cleanup.		

SECTION VIII - CONTROL MEASURES/PROTECTION INFORMATION		
Respiratory Protection	IIOSH approved respirator is recommended.	
Ventilation	Local exhaust needed in dusty conditions.	
Protective Gloves	Recommended	
Eye Protection	Recommended	
Other Protective Clothing or Equipment	Boots when placing material.	
Work / Hygienic Practices	Observe general good hygienic practices.	

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