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Dynastone

MATERIAL SAFETY DATA SHEET

PRODUCT: QUADEX DYNASTONE

HAZARDOUS INGREDIENTS/ IDENTITY INFORMATION		PHYSICAL / CHEMICAL CHARACTERISTICS	
COMMON NAMES	ACGIH TLV	Boiling Point: NA	Specific Gravity: NA
Calcium Oxide CaO	2 mg/M ³	Vapor Pressure: NA	Melting Point: NA
Silica Amorphous	10 mg/M ³ SiO ₂	Vapor Density: NA	Evaporation Rate: NA
Admixtures	2 mg/M ³	Solubility in Water: Slight (0.01 – 1.0%)	
		Appearance and Odor: Grey and Odorless	

FIRE AND EXPLOSION HAZARD DATA	REACTIVITY DATA
Flash Point: NA	Stability: Stable
Special Fire Fighting Procedures: Non-Combustible Material	Conditions to Avoid: Although no hazardous reaction will occur: product should be kept dry.
Extinguishing Media: NA	Hazardous Decomposition or Byproducts: None.
Usual Fire and Explosion Hazards: None.	Hazardous Polymerization: Will not occur.

HEALTH HAZARD DATA			
Routes of Entry:	Inhalation: Yes	Skin: Yes	Ingestion: Yes
Carcinogenicity:	NTP: No	IARC Monographs: No	OSHA Regulated: No
Signs and Symptoms of Exposure: May cause skin irritation, eye irritation and respiratory irritation.			
Medical Conditions Generally Aggravated by Exposure: May aggravate existing eye, lung, and skin conditions.			
Emergency and First Aid Procedures: <i>Inhalation:</i> Remove to fresh air. Administer oxygen if necessary. <i>Skin Contact:</i> Rinse with soap and water. <i>Eye Contact:</i> Flush with large amounts of clean water.			

PRECAUTIONS FOR SAFE HANDLING AND USE
Steps to Be Taken in Case Material is Released or Spilled: Shovel into labeled waste container for reuse or disposal. Wear adequate protective clothing and equipment. Area may be washed down with water.
Waste Disposal Method: Dispose in sanitary landfill in accordance with federal, state, and local regulations.
Precautions to be Taken in Handling and Storing: Store in dry place and keep sealed until ready to use.
Other Precautions: None

CONTROL MEASURES	
Respiratory Protection: Use NIOSH / MSHA approved respirator.	
Ventilation: Local exhaust recommended if necessary. Mechanical exhaust recommended if necessary.	
Protective Gloves: Rubber	Eye Protection: Goggles
Other Protective Clothing or Equipment: Standard work clothing and shoes.	
Work / Hygienic Practices: NA	