



Quadex, Inc.

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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 Si O ₂ | Vapor Density: NA | Evaporation Rate: NA |
| Admixtures | 2 mg/M ³ | Solubility in Water: Slight; 0.0% - 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: Dust could cause inflammation of eyes and upper respiratory system. Wet cement can dry or cause alkali burns to skin. | | | |
| Medical Conditions Generally Aggravated by Exposure: May aggravate existing eye, lung, and nose 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 water. | | | |
| PRECAUTIONS FOR SAFE HANDLING AND USE | | | |
| Steps to Be Taken in Case Material is Released or Spilled: Dispose into labeled waste container for reuse or disposal. Wear adequate protective clothing and equipment. Wash area 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 containers sealed. | | | |
| Other Precautions: None | | | |
| CONTROL MEASURES | | | |
| Respiratory Protection: Not normally required. Use NIOSH/MESHA approved respirator when needed. | | | |
| Ventilation: Local exhaust recommended if necessary. Mechanical recommended if necessary. | | | |
| Protective Gloves: Rubber | | Eye Protection: Goggles | |
| Other Protective Clothing or Equipment: Standard work clothing and shoes. | | | |
| Work/Hygienic Practices: NA | | | |