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# HYPERFORM

## MATERIAL SAFETY DATA SHEET

**PRODUCT: QUADEX HYPERFORM** **Issue Date: March 6, 1995**

HAZARDOUS INGREDIENTS/ IDENTITY INFORMATION		PHYSICAL / CHEMICAL CHARACTERISTICS	
		<b>Boiling Point:</b> NA	<b>Specific Gravity:</b> NA
<b>COMMON NAMES</b>	<b>ACGIH TLV</b>	<b>Vapor Pressure:</b> NA	<b>Melting Point:</b> NA
Portland Cement	10 mg/M <sup>3</sup>	<b>Vapor Density:</b> NA	<b>Evaporation Rate:</b> NA
Admixtures	10 mg/M <sup>3</sup>	<b>Solubility in Water:</b> Slight (0.01 – 1.0%)	
		<b>Appearance and Odor:</b> Grey and Odorless	

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

HEALTH HAZARD DATA			
<b>Routes of Entry:</b>	Inhalation: Yes	Skin: Yes	Ingestion: Yes
<b>Carcinogenicity:</b>	NTP: No	IARC Monographs: No	OSHA Regulated: No
<b>Signs and Symptoms of Exposure:</b> Dust could cause inflammation of eyes and upper respiratory system. Wet cement can dry or cause alkali burns to skin.			
<b>Medical Conditions Generally Aggravated by Exposure:</b> May aggravate existing eye, lung, and nose conditions.			
<b>Emergency and First Aid Procedures:</b> <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
<b>Steps to Be Taken in Case Material is Released or Spilled:</b> Dispose into labeled waste container for reuse or disposal. Wear adequate protective clothing and equipment. Area may be washed down with water.
<b>Waste Disposal Method:</b> Dispose in sanitary landfill in accordance with federal, state, and local regulations.
<b>Precautions to be Taken in Handling and Storing:</b> Store in dry place and keep sealed until ready to use.
<b>Other Precautions:</b> None

CONTROL MEASURES	
<b>Respiratory Protection:</b> Not normally required. Use NIOSH / MESH approved respirator when needed.	
<b>Ventilation:</b> Local exhaust recommended if necessary. Mechanical exhaust recommended if necessary.	
<b>Protective Gloves:</b> Rubber	<b>Eye Protection:</b> Goggles
<b>Other Protective Clothing or Equipment:</b> Standard work clothing and shoes.	
<b>Work / Hygienic Practices:</b> NA	