

# MATERIAL SAFETY DATA SHEET

<b>CHEMICAL NAME &amp; SYNONYMS</b> HEXAMETHYLENEDIAMINE/SODIUM HYDROXIDE SOLUTION		<b>FLINN CATALOG NUMBER</b> H0032
<b>FORMULA</b> Mixture	<b>FORMULA OR ATOMIC WEIGHT</b> Mixture	<b>CAS NUMBER</b> None Established
<b>PHYSICAL DATA (DENSITY, SOLUBILITY, ETC.)</b> Mixture of hexamethylenediamine solution and sodium hydroxide solution.		
<b>APPEARANCE AND ODOR</b> Clear pale pink liquid.		
<b>COMPATIBLE CHEMICAL FAMILY</b>  Organic #2 See Flinn Chemical Catalog/Reference Manual	<b>DOT CLASS</b>  Not Regulated	<b>REACTIVITY</b>  Stable
<b>CONDITIONS TO AVOID (IF ANY):</b> Avoid contact with skin, eyes, and mucous membranes.		
<b>HEALTH HAZARDS (IF ANY):</b> Toxic by ingestion; strong tissue irritant.  Not all health aspects of this substance have been fully investigated.		<b>THRESHOLD LIMIT VALUE (TLV) IF ESTABLISHED</b>  None Established
<b>FIRE HAZARDS (IF ANY):</b> Use a triclass, dry chemical fire extinguisher. Combustible. Decomposition releases toxic fumes.		
<b>SPILLS AND LEAKS:</b> Absorb on sand or vermiculite. Place in a suitable container. Use the disposal method listed on the right.		<b>DISPOSAL METHOD</b> 10  See Flinn Chemical Catalog Reference Manual
<b>SPECIAL PRECAUTIONS (IF ANY):</b> Wear chemical gloves and goggles. Use and dispense only in a fume hood. Practice strict hygiene when using this material.		
<b>FIRST AID (IF SUBSTANCE DANGEROUS):</b> External: Wash affected parts with copious quantities of water. Internal: Wash mouth; see a physician.      Eyes: Wash continuously for 15 minutes. See a physician.		
Consult your copy of the Flinn Chemical Catalog/Reference Manual for even more information about laboratory chemicals		

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Materials listed in this MSDS are classified in accordance with the definitions set forth in 29CFR parts 1915, 1916 and 1917.

Date: 3/1/87

Date Revised: 1/3/89

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