

# EpoxyMaster<sup>®</sup>

## MATERIAL SAFETY DATA SHEET

MFG.CODE # EM-eXc

### SECTION I

<b>MANUFACTURER'S NAME</b> <b>EpoxyMaster</b>		<b>EMERGENCY TELEPHONE NO:</b> <b>CHEMTREC: 800-424-9300</b>	
<b>ADDRESS (Street, City, State and Zip Code)</b> <b>900 Wilshire Drive, Suite 202</b> <b>Troy, MI</b> <b>48084-4726</b>			
<b>CHEMICAL NAME AND SYNONYMS</b>		<b>TRADE NAME AND SYNONYMS</b> <b>eXtreme Clean</b>	
<b>CHEMICAL FAMILY</b>		<b>FORMULA</b>	

### SECTION II – HAZARDOUS INGREDIENTS

<b>HAZARDOUS MIXTURES OF OTHER LIQUIDS, SOLIDS, OR GASES</b>	<b>%</b>	<b>TLV (UNITS)</b>
Tetrapotassium Pyrophosphate CAS #7320-34-5	>1	N/A
Tetrasodium ethylenediamineteraacetic acid CAS #64-02-8	>1	N/A
Surfactant Blend Proprietary	>1	N/A
Fragrance Proprietary	>1	N/A

### SECTION III – PHYSICAL DATA

<b>BOILING POINT (°F)</b>	212	<b>SPECIFIC GRAVITY (H<sub>2</sub>O = 1)</b>	1.05
<b>VAPOR PRESSURE (mm. Hg.)</b>	0.88	<b>PERCENT VOLATILE BY VOLUME (%)</b>	85
<b>VAPOR DENSITY (AIR = 1)</b>	N/A	<b>EVAPORATION RATE (n-Butyl Acetate =1)</b>	1
<b>SOLUBILITY IN WATER</b>	Complete	<b>PH concentrated</b>	11
<b>APPEARANCE AND ODOR</b> Clear liquid with added fragrance.			

### SECTION IV – FIRE AND EXPLOSION DATA

<b>FLASH POINT (Method Used)</b> None T.O.C.	<b>FLAMMABLE LIMITS</b> —	<b>Lel</b> N/A	<b>Uel</b> N/A
<b>EXTINGUISHING MEDIA</b> Use media suitable for surrounding fire.			
<b>SPECIAL FIRE FIGHTING PROCEDURES</b> Fire fighters should wear full protective clothing including self-contained respiratory equipment operated in a positive mode.			
<b>UNUSUAL FIRE AND EXPLOSION HAZARDS</b> None			

(Continued on reverse side)

**SECTION V – HEALTH HAZARD DATA**

<b>THRESHOLD LIMIT VALUE</b> 100 ppm	<b>PRIMARY ROUTES OF ENTRY</b> Inhalation <input checked="" type="checkbox"/> Skin Contact <input checked="" type="checkbox"/> Other (Specify) <input type="checkbox"/>		
<b>EFFECTS OF OVEREXPOSURE</b> Eyes – severe irritation, blurred vision. Skin – defatting, irritation, dermatitis. Inhalation – of spray mist may cause respiratory irritation. Ingestion – nausea, vomiting, and diarrhea.			
<b>EMERGENCY AND FIRST AID PROCEDURE</b> Eyes – flush with copious amounts of water lifting lids and removing contact lenses to ensure complete irrigation – get medical attention. Skin – flush with water and then wash with soap and water, launder contaminated clothing before reuse, get medical attention if irritation persists. Inhalation – remove to fresh air and assist breathing as necessary – get medical attention. Ingestion – give acidic beverages (orange or tomato juices or carbonated soft drinks) – get medical attention.			
<b>MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE</b> None Known			
<b>Carcinogen:</b> NO	<b>NTP</b> <input type="checkbox"/>	<b>IARC</b> <input type="checkbox"/>	<b>OTHER</b> <input type="checkbox"/>

**SECTION VI – REACTIVITY DATA**

<b>STABILITY</b>	<b>UNSTABLE</b>		<b>CONDITIONS TO AVOID</b> Freezing
	<b>STABLE</b>	X	
<b>INCOMPATIBILITY (Conditions to avoid)</b> Strong oxidizers			
<b>HAZARDOUS DECOMPOSITION PRODUCTS</b> Oxides of carbon			
<b>HAZARDOUS POLYMERIZATION</b>	<b>MAY OCCUR</b>		<b>CONDITIONS TO AVOID</b> None
	<b>WILL NOT OCCUR</b>	X	

**SECTION VII – SPILL OR LEAK PROCEDURES**

<b>STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED</b> Use absorbent material to soak up spill. Shovel or sweep into container for disposal. Flush spill area with water.
<b>WASTE DISPOSAL METHOD</b> In accordance with all Local, State and Federal Regulations.

**SECTION VIII – SPECIAL PROTECTION INFORMATION**

<b>SPECIAL RESPIRATORY PROTECTION (Specify type)</b> Not normally required		
<b>VENTILATION</b>	<b>LOCAL EXHAUST</b> Normal ventilation adequate.	<b>SPECIAL</b> N/A
	<b>MECHANICAL (General)</b> Normal ventilation adequate.	<b>OTHER</b> N/A
<b>PROTECTIVE GLOVES</b> Impervious	<b>EYE PROTECTION</b> Chemical Goggles	
<b>OTHER PROTECTIVE EQUIPMENT</b> Eyewash and safety shower.		

**SECTION IX – SPECIAL PRECAUTIONS**

<b>PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING</b> Avoid contact – wear protective clothing and wash thoroughly after using. Avoid inhalation of spray mists. Do not take internally.
<b>OTHER PRECAUTIONS</b> Avoid freezing. Keep container closed when not in use. Keep Out of Reach of Children

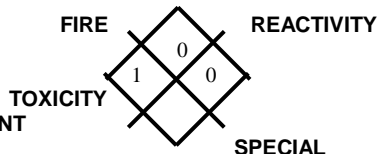
**HMIS SYMBOL**

HEALTH	1
FLAMMABILITY	0
REACTIVITY	0

HMIS NFPA

SEVERE 4 EXTREME  
SERIOUS 3 HIGH  
MODERATE 2 MODERATE  
SLIGHT 1 SLIGHT  
MINIMAL 0 INSIGNIFICANT

NFPA SYMBOL



<b>NAME</b>
<b>SIGNATURE</b>
<b>TITLE</b>
<b>PREPARATION DATE</b> 12-21-09
<b>PHONE NUMBER</b> <b>CHEMTREC: 800-424-9300</b>
<b>PAGE TWO:</b> eXtreme Clean