

### VIII REACTIVITY DATA

STABILITY	This product is stable under normal conditions of handling and storage. This material will vigorously decompose, releasing carbon dioxide gas if heated above 230°-300°F. Do not heat above 170°F.
CONDITIONS TO AVOID	
INCOMPATIBILITY (MATERIALS TO AVOID)	
HAZARDOUS DECOMPOSITION PRODUCTS	Avoid contact with oxidizers. This material may be extremely hazardous in contact with chlorates or nitrates. This material is acidic in nature. The diluted material is corrosive to metal. Contact with hypochlorites (e.g., chlorine bleach), sulfides, or cyanides will liberate toxic gases. Contact with alkaline materials (e.g. aqua ammonia) will generate heat.
HAZARDOUS POLYMERIZATION	Combustion may yield oxides of carbon, nitrogen and sulfur. Exposure to heat may liberate carbon dioxide and ammonia.
CONDITIONS TO AVOID	Will not occur.
	N/A

### IX SPILL OR LEAK PROCEDURES

PRECAUTIONS IN CASE OF RELEASE OR SPILL	Isolate spill area and restrict entry. Wear appropriate personal protective equipment. Keep spill out of drains, sewers and waterways. Dike spilled material and recover free standing product. Dilute any remaining pools of liquid 3 to 1 with water and then neutralize with sodium bicarbonate, calcium carbonate (limestone), dolomite sodium carbonate or soda ash.
WASTE DISPOSAL METHOD	Dispose of product in accordance with applicable local, county, state and federal regulations.

### X SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION	No respiratory protection is expected to be needed in normal use. If airborne concentrations exceed, established exposure limits, use a powered air purifying respirator with Heda filter or a supplied air respirator. Do not use a chemical cartridge respirator. Depending on the nature and concentration of the airborne material, use a respirator or gas mask if determined necessary with appropriate cartridges and canisters (NIOSH approved, if available) or supplied air equipment.
VENTILATION	If current ventilation practices are not adequate to maintain airborne concentrations below established exposure limits additional ventilation or exhaust systems may be required.
PROTECTIVE GLOVES	The use of gloves impermeable to the specific material handled is advised to prevent skin contact, possible irritation and skin damage.
EYE PROTECTION	Approved eye protection such as chemical goggles or face shields to safeguard against potential eye contact irritation or injury is recommended.
OTHER PROTECTIVE EQUIPMENT	Impervious clothing should be worn as needed. Eye wash and quick drench shower facilities should be available in the work area. Thoroughly clean shoes and wash contaminated clothing before reuse. This product will cause deterioration of cotton, leather and nylon.