

#### SECTION VI - HEALTH HAZARD DATA continued.

**Signs and Symptoms of Exposure:** Butyl cellosolve is readily absorbed through the skin in toxic amounts. Inhalation of high concentrations of vapors results in respiratory and eye irritation, narcosis, headache, nausea, dizziness, hematuria, and damage to liver and kidneys.

**Medical Conditions Generally Aggravated by Exposure:** Repeated overexposure may result in damage to the blood.

**Emergency and First Aid Procedures:** Inhalation - Remove person to fresh air. If breathing difficulty persists or occurs later, call a physician. In case of contact, immediately flush eyes or skin with plenty of water for 15 minutes. Get prompt medical attention. Remove and wash all contaminated clothing before reuse. If swallowed, immediately give large amounts of water and CALL A PHYSICIAN, hospital emergency room or poison control center.

#### SECTION VII - PRECAUTIONS FOR SAFE HANDLING AND USE

**Steps To Be Taken In Case Material Is Released Or Spilled:** Absorb large spills with floor dry material (see disposal below). Small spills: Flush with water and pick up with mop or wet vacuum.

**Waste Disposal Method:** Dispose of in accordance with state or local regulations. Do not dispose of in storm drains or streams; monoethanolamine is toxic to fish.

**Precautions To Be Taken In Handling And Storing:** Keep container closed when not in use. Since empty packages retain product residue, follow label warning even after package is empty. Do not store above 120°F. Spray mist may produce respiratory irritation or damage and increase susceptibility to respiratory illness. **USE WITH ADEQUATE VENTILATION.** Avoid breathing vapors or spray mist. Open windows and doors, use exhaust fans or other means to insure fresh air entry during application and drying. Refer to OSHA Standard 29 CFR 1910.94 for technical guidelines on keeping air contamination below acceptable exposure limits. Do not get on skin, in eyes, or on clothing.

#### SECTION VIII - CONTROL MEASURES

**Respiratory Protection (Specify Type):** Wear appropriate, properly fitted respirator (NIOSH or MSHA approved) unless air monitoring demonstrates vapor or mist levels are below applicable limits.

**Ventilation:** at least 10 air changes per hour recommended

**Local Exhaust =** recommended      **Mechanical (General) =** recommended      **Special =** N/A      **Other =** N/A  
**Protective Gloves:** impervious rubber gloves      **Eye Protection:** chemical safety goggles

**Other Protective Clothing or Equipment:** Protective clothing such as uniforms, coveralls. Wear impervious/slip-resistant boots such as Hillyard Stripping Boots while standing in the stripping solution.

**Work / Hygienic Practices:** Wash contaminated clothing before reuse (including shoes).

#### SECTION IX - TRANSPORTATION INFORMATION

##### DOT SHIPPING DESCRIPTION ON BILL OF LADING:

(Quart boxes) = Consumer Commodity ORM-D

Package Marking = Consumer Commodity ORM-D      Label = None      Hazard Class = not applicable

##### DOT SHIPPING DESCRIPTION ON BILL OF LADING:

(2.5 and 55 Gallon packages) = Compound, cleaning, liquid, (Potassium Hydroxide, Monoethanolamine), 8, NA 1760, PG II

Package Marking = Compound, cleaning liquid (Potassium Hydroxide, Monoethanolamine), NA 1760

Package Label = Corrosive      Hazard Class = 8      Package Group = II

EPA Hazardous waste number/code: not listed

Hazardous waste characteristics: Ignitability = not applicable; Corrosivity = applicable; Reactivity = not applicable

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