

MATERIAL SAFETY DATA SHEET Issue Date: January 1, 2010**SECTION I SUPPLIER INFORMATION**Supplier: Cygnus Medical
965 West Main Street
Branford, CT 06405Product Name: Restore
Product Type: Rust and Stain Remover

***** Emergency Phone: 1-800-990-7489 *****

SECTION II HAZARDOUS INGREDIENTS INFORMATION

	<u>%</u>	<u>PEL</u>	<u>TWA</u>
Phosphoric Acid	55-75	1 mg/m3	1 mg/m3
<u>SARA 313 Toxic Chemicals</u>			
Butoxyethanol (Skin) 111-76-2	5-15	25 ppm	25 ppm

PEL = OSHA 8 Hour Average in Air

TWA = ACGIH 8 Hour Average in Air

SECTION III PHYSICAL / CHEMICAL CHARACTERISTICSAppearance: Clear, light yellow
pH: < 1
Evaporation rate (H₂O = 1): UNKOdor: Solvent
Boiling Point: UNKSpecific Gravity (H₂O = 1): 1.44
Solubility in water: 100%**SECTION IV FIRE AND EXPLOSION HAZARD DATA**Flammable: 0 Health: 2
Flash Point: None Auto-Ignition temperature: N/A
Extinguishing Media: Carbon Dioxide, Foam, Dry Chemicals
Special Fire Fighting Procedures: NoneReactivity: 0 Special: N/A
LEL: None UEL: None

Unusual Fire and Explosion Hazards: None

SECTION V REACTIVITY DATAStability: Product is stable under normal conditions of handling
Conditions to Avoid: Reacts vigorously with alkalis to produce heat.**SECTION VI HEALTH HAZARD DATA******* Effects of Overexposure (Acute and/or Chronic) *****

Skin and Eyes: Direct contact may cause severe irritation and possible chemical burns.

Ingestion: Harmful or Fatal. Causes chemical burns of mouth, throat and stomach.

Inhalation: High air concentrations may cause breathing difficulties, dizziness or headaches.

Note: In rats and mice heavy doses of 2-butoxyethanol damaged red blood cells, which in turn can injure the liver, kidney and spleen. These effects have not been observed in humans.

***** EMERGENCY FIRST AID PROCEDURES *****

Eyes: Flush with large amounts of cool running water for 15 minutes

Ingestion: Give 2-3 large glasses of water. DO NOT induce vomiting. Seek medical attention.

SECTION VII PREVENTATIVE AND CONTROL MEASURES

Respiratory Protection: Avoid breathing vapors.

Skin Protection: Use industrial rubber gloves. Wash well after handling.

Eye Protection: Chemical splash goggles.

Steps To Be Taken If Material Is Spilled Or Released: Flush small amounts to the drain. Contain and collect large amounts and dispose as permitted by all federal, provincial, state and local regulatory authorities.