

*Millennium Signatures*  
MARKING SYSTEMS

www.millenniumsignatures.com  
info@millenniumsignatures.com

**Emergency Numbers**

**Canutec: (613) 996-6666**  
**Poison ControlCentre:**

**Revised:** February 1st, 2008

Page 1 of 3

## **MATERIAL SAFETY DATA SHEET**

### **Section I**

**Chemical Name:** #30 Neutralizer

**Formula:** Trade Secret

### **Section II      Hazardous Ingredients/ Identity Information**

Formaldehyde 213ppm      Occupatin Exposure RECM STD-AIR: 1.2mg/M/30m

### **Section III      Physical/ Chemical Characteristics**

**Boiling Point:** 212 Degrees (F)      **pH:** 9.63 to 10.03

**Vapour Pressure (mm Hg) @ 25 Degrees (C) [ 77 Degrees (F)]:** 23.7

**Melting Point:** N/A

**Vapour Density (AIR – 1):** N/A      **Evaporation Rate:** N/A

**Solubility in Water:** Complete (100%)      (Butyl Acetate – 1)

**Appearance:** Clear, Slight Odour

### **Section IV      Fire and Explosion Hazard Data**

**Flash Point:** N/A      **Flammable Limits:** N/A

**Extinguishing Media:** N/A

**Spec. Fire Fighting Procedures:** N/A      **Unusual Fire & Explosion Hazards:** N/A

## **MATERIAL SAFETY DATA SHEET**

### **Section V            Reactivity Data**

**Stability:** Stable

**Conditions to Avoid:** N/A

**Incompatibility (Materials to Avoid):** N/A

**Hazard Polymerization:** Will not occur

### **Section VI            Health Hazard Data**

#### **Route(s) of Entry:**

**Inhalation:** Y

**Skin:** Y

**Ingestion:** Y

#### **Health Hazards (Acute & Chronic):**

**Ingestion:** Fatal in large quantities

**Skin and Eyes:** May cause serious irritation or allergic reaction

**Carcinogenicity:** NTP: Indefinite **IARC Monographs:** Indefinite **SHA Regulated:** No Data

#### **Signs and Symptoms of exposure:**

**Ingestion:** Blindness in large quantities

**Skin and Eyes:** Irritation

**Medical conditions generally aggravated by exposure:** N/A

#### **Emergency and First Aid Procedures:**

**Inhalation:** Remove to fresh air

**Ingestion:** Get medical assistance

**Skin:** Thoroughly wash with soap and water

**Eyes:** Flush with water for fifteen minutes, holding eyelids apart.

## **MATERIAL SAFETY DATA SHEET**

### **Section VII Precautions for Safe Handling and Use**

#### **Steps to be taken in case material is released or spilled:**

**Small Spills:** Flush with to sewer

**Large Spills:** Use suitable absorbent and dispose of in dot approved waste containers

**Waste Disposal:** To be performed in compliance with all current local, provincial and federal regulations

### **Section VIII Protective Equipment**

**Respiratory Protections (specify type):** N/A

**Ventilation:** Local exhaust is sufficient

**Protective gloves:** Optional- for sensitive skin

**Eye protection:** For extra protection, wear safety goggles

**Other protective clothing or equipment:** Optional- Apron

### **Section IX Storage and Handling Precautions**

**Precautions to be taken in handling and storage:** Keep container tightly closed, and away from freezing (32 Degrees F)

**Other Precautions:** Wash hands thoroughly after handling

**\*\*\*We cannot anticipate all conditions under which this information and our products, or the products of other manufacturers in combination with our products may be used. We accept no responsibility for results obtained by the applications of this information or the safety and suitability of our products, either alone or in combination with other products. Users are advised to make their own tests to determine the safety and suitability of each such product or product combination for their own purposes. Unless otherwise agreed in writing, we sell the products without warranty, and buyers users assume all responsibility and liability for loss or damage arising from the handling and use of our products, whether used alone or in combination with other products.**