



# MATERIAL SAFETY DATA SHEET

PRODUCT NAME: SOFT FINISH GLOSS OR MATTE  
CL054, CL056, CL058, CL060

## SECTION 1: PRODUCT INFORMATION

Distributed By: Bridgepoint Systems, 542 West Confluence Ave, Salt Lake City, Utah 84123  
Company Phone Number: 801-261-1282  
Emergency Phone Number: 1-800-535-5053 (Infotrac)  
Date Prepared: 4-9-05 c

Hazard Rating (Zero=Insignificant 1=Slight 2=Moderate 3=High 4=Extreme)

Fire: Health: Reactivity:

## 2. COMPOSITION/ INFORMATION ON INGREDIENTS

Component	CAS#	% By Wt.	Exposure Limits
Butyl Acetate	123-86-4	5 – 15	150ppm TLV, 200ppm STEL
Xylene, mixed isomers	1330-20-7	5 - 10	100ppm TWA ACGIH
Nitrocellulose (<12.5% N)	9004-70-0	5 – 10	Not established

## 3. HAZARD IDENTIFICATION

POTENTIAL HEALTH EFFECTS:

ROUTE(S) OF ENTRY.....: Skin and eye contact with liquid or inhalation of Vapor.

HUMAN EFFECTS AND SYMPTOMS OF OVEREXPOSURE:

Butyl acetate is an irritant to skin, eyes and respiratory passages.

Xylene is an irritant to skin, eyes and respiratory system. Overexposure may cause headache, dizziness, drowsiness and nausea. Overexposure may cause Central Nervous System effects.

CARCINOGENICITY:

NTP.....: No

IARC.....: No

OSHA.....: No

#### **4. FIRST AID MEASURES:**

SKIN: Remove contaminated clothing and shoes. Wash with soap or mild detergent and large amounts of water. Do not use solvents or thinners. Consult physician if irritation occurs.

EYES: Hold eyes open and flush for at least 15 minutes with large amounts of water. Seek immediate medical attention.

INGESTION: Do not induce vomiting. Give two glasses of water to dilute stomach contents. Never give anything by mouth to an unconscious person. Consult physician immediately.

INHALATION: Remove to fresh air immediately. If breathing is difficult administer oxygen. Consult physician if irritation of respiratory passage occurs.

#### **5. FIRE FIGHTING MEASURES**

FLASH POINT: 73 °F (23°C)

EXTINGUISHING MEDIA... Alcohol foam, carbon dioxide, dry powder, or water spray.

SPECIAL FIRE FIGHTING PROCEDURES: Use self-contained breathing apparatus and full protective clothing. Emits toxic oxides of nitrogen.

#### **6. ACCIDENTAL RELEASE MEASURES:**

SPILL AND LEAK PROCEDURES: Remove all sources of ignition. Wear appropriate personal protective equipment; contain spills onto inert absorbent and place in suitable containers.

#### **7. HANDLING AND STORAGE**

STORAGE: Store closed containers in cool, dry area away from heat, direct sunlight, oxidizing agents, and strong acids and alkalis. Keep in a well-ventilated area suitable for flammable material storage.

HANDLING: Avoid inhalation of vapors, skin and eye contact. Do not eat, drink or smoke in application area. No sources of ignition should be in the area.

## **8. EXPOSURE CONTROLS/PERSONAL PROTECTION**

ENGINEERING CONTROLS: Use local exhaust ventilation. Use in an area with controls and equipment suitable for handling flammable liquids.

RESPIRATORY PROTECTION: If airborne concentration exceeds recommended limits, use a NIOSH approved respirator in accordance with OSHA Respirator Protection requirements under 29 CFR 1910.134.

SKIN PROTECTION: Clothing suitable to prevent skin contact. Use butyl rubber gloves. Check suitability recommendations by protective equipment manufacturers, especially towards chemical breakthrough resistance.

EYE PROTECTION: Safety goggles with side shields.

## **9. PHYSICAL AND CHEMICAL PROPERTIES**

PHYSICAL FORM: .....	Thick Liquid
COLOR: .....	White
ODOR: .....	Characteristic solvent
PH: .....	8.0 +/-0.5
SOLUBILITY IN WATER: .....	Soluble

## **10. STABILITY AND REACTIVITY**

CHEMICAL STABILITY: Stable

HAZARDOUS DECOMPOSITION PRODUCTS: Carbon monoxide, carbon dioxide, and other potentially toxic fumes.

POLYMERIZATION: Will not occur under regular conditions of use.

INCOMPATIBILITIES: Avoid strong acids, bases, and oxidizing agents.

## **11. TOXICOLOGICAL INFORMATION**

See Section 3 - Human Effects and Symptoms of Overexposure

## **12. ECOLOGICAL INFORMATION**

Avoid contamination of ground water or waterways. Do not discharge into sewers.

### **13. DISPOSAL CONSIDERATIONS**

Incinerate or dispose of in accordance with Federal, State or Local regulations.

### **14. TRANSPORT INFORMATION**

DOT SHIPPING NAME...: PAINT RELATED MATERIAL (FLAMMABLE)  
CLASS 3.3, UN 1263, PACKAGING GROUP III

### **15. REGULATORY INFORMATION**

All components of this product are on the TSCA Inventory.

#### SARA Title III

This product contains xylene which is subject to the supplier notification requirements of Section 313 of the Superfund Amendments and Reauthorization Act (SARA/EPCRA) and the requirements of 40 CFR Part 372

**Note:** Entries under this section cover only those regulations typically addressed in the MSDS generating process, such as, TSCA, and EPCRA/SARA Title III.

### **16. OTHER INFORMATION**

HAZCOM LABEL: WARNING FLAMMABLE  
CAUTION! IRRITANT TO SKIN, EYES AND RESPIRATORY PASSAGES.  
HARMFUL IF SWALLOWED

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While this information and recommendations set forth herein are believed to be accurate and reliable, it is provided without warranty regarding its accuracy. BRIDGEPOINT SYSTEMS MAKES NO WARRANTY WITH RESPECT HERETO AND DISCLAIMS ALL LIABILITY FROM RELIANCE THEREON. Users must determine safe conditions for use and assume liability for any loss, injury, damage or expense resulting from use of this product.

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N/A = Not applicable N/D = Not determined N/E = Not established