



# MATERIAL SAFETY DATA SHEET

PRODUCT NAME: **RED STAIN REMOVER**  
**CS31**

## **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: 3-25-05 c

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

Fire: 0 Health: 1 Reactivity: 0

## **SECTION 2: INGREDIENTS**

### **PRINCIPLE HAZARDOUS INGREDIENTS :**

Surfactant Mixture

Diethylene Glycol Butyl Ether (CAS# 112—34-5)

## **SECTION 3: PHYSICAL DATA**

Boiling Point (°F)..... 100° C

Vapor Pressure (mmHg.)..... 760 mm/Hg

Vapor Density (AIR=1)..... N/D

Solubility in Water.....Infinite

Specific Gravity(H<sub>2</sub>O=1)..... 1.09

Percent Volatile by Volume...

PH (RTU).....8.5

Appearance & Odor.....Opaque viscous liquid with mint scent.

## **SECTION 4: FIRE, EXPLOSION & REACTIVITY DATA**

**Flash Point:** None up to 100° C

**Extinguishing Media:** Not flammable.

**Special Fire Fighting Procedures:** Use media appropriate for materials actually involved in fire.

**Unusual Fire and Explosion Hazards:** Exposure to fire may liberate carbon dioxide, carbon monoxide, water and other unidentified thermal decomposition products from this product or its packaging.

**Stability:** Stable

**Chemical Incompatibility:** Avoid strong oxidizing materials.

**Hazardous Decomposition or Byproducts:** Exposure to fire may liberate carbon dioxide, carbon monoxide, water and other unidentified thermal decomposition products from this product or its packaging.

**Hazardous Polymerization:** Will not occur

**Conditions to Avoid:** None known

## **SECTION 5: HEALTH HAZARD INFORMATION**

Route(s) of entry    Eyes? Yes Skin? Yes Inhalation? Yes Ingestion? Yes  
 Health Hazards:    Eyes –May cause severe irritation.  
                              Skin –May cause burning and itching at contact site.  
                              Inhalation – Excessive exposure may cause respiratory irritation.  
                              Ingestion – Large amounts may cause gastrointestinal irritation with injury.  
 Carcinogenicity:    NTP? Yes OSHA? Yes IARC Monograph? Yes

## **SECTION 6: EMERGENCY AND FIRST AID PROCEDURES**

Eyes.....    Flush with water for 15 minutes. If irritation persists, seek medical attention.  
 Skin.....    Flush with water for 15 minutes. If irritation persists, seek medical attention.  
 Inhalation..    Move to fresh air. If irritation persists, seek medical attention.  
 Ingestion...    If patient is conscious, induce vomiting if large amounts are ingested. If irritation persists, seek medical attention.

## **SECTION 7: PRECAUTIONS FOR SAFE HANDLING AND USE**

Respiratory Protection...    Respirator suggested.  
 Protective Clothing.....    NBR or rubber gloves.  
 Eye Protection.....    Safety glasses recommended.  
 Ventilation.....    Good ventilation is recommended.  
 Storage.....    Store out of reach of children. Keep container closed. Store in a cool, dry location. Avoid freezing or extended storage in high temperatures.

## **SECTION 8: SPILL OR LEAK PROCEDURES AND WASTE DISPOSAL**

Contain with chemical absorbent material. Do not dispose of on the land, in surface waters, or in storm drains. Small spills and waste may be flushed into a waste treatment sewer where local regulations permit. Larger quantities should be collected for reuse or consigned to a licensed hazardous waste hauler for disposal in accordance with federal, state and local regulations. **All disposal must be in accordance with all federal, state and local regulations.**

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.

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