



# MATERIAL SAFETY DATA SHEET

PRODUCT NAME: STAIN ZONE

NFPA/HMIS: Health 2  
Flammability 1  
Reactivity 1

MATERIAL SAFETY DATA SHEET U.S. DEPARTMENT OF LABOR  
COMPLIES WITH USDL SAFETY AND HEALTH REGULATIONS 29CFR1910.1200

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## SECTION 1 COMPANY AND PRODUCT IDENTIFICATION

PRODUCT NAME: Stain Zone

### MANUFACTURER:

Bridgepoint Systems  
542 W. Confluence Avenue  
Salt Lake City, UT 84123  
Telephone: 801-261-1282  
April 18, 2007

EMERGENCIES: (800) 535-5053 (Infotrac)

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## SECTION 2 COMPOSITION/INFORMATION ON COMPONENTS

<u>COMPONENTS</u>	<u>CAS NUMBER</u>	<u>%</u>
Hydrogen Peroxide	7722-84-1	1 to 8
Glycol Ether DB	112-34-5	1 to 8

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## SECTION 3 HAZARDS IDENTIFICATION

### EMERGENCY OVERVIEW

**Physical Properties:** clear solution with mild odor

### IMMEDIATE HEALTH EFFECTS

**Eyes:** Severe eye irritation, watering, redness and swelling of eyelids. Risk of permanent damage.

**Skin:** Irritation and temporary whitening at contact area; risk of burns.

**Inhalation:** Inhalation may cause irritation of nose and throat; cough.

**Ingestion:** If swallowed will cause irritation of gastrointestinal tract..

**PRIMARY ROUTES OF ENTRY:** Eyes, skin contact/absorption, inhalation or ingestion.

**SIGNS/SYMPTOMS OF OVEREXPOSURE:** Gastrointestinal irritation (nausea, vomiting, diarrhea), and/or irritation to the skin, eyes, nose, throat, and respiratory tract.

**REPRODUCTIVE/DEVELOPMENTAL INFORMATION:** No data available.

**CARCINOGENIC INFORMATION:** None of the ingredients of this material are listed as carcinogens by IARC, NTP, or OSHA.

**LONG TERM EFFECTS:** No data available.

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#### **SECTION 4 FIRST AID MEASURES**

**EYES:** Flush eyes with running water for at least 15 minutes, while keeping eyelids open. Get medical attention.

**SKIN:** Flush skin with water for at least 15 minutes. Remove any contaminated clothing. If irritation persists after washing, consult a physician

**INHALATION:** Remove to fresh air. If respiratory symptoms persist, consult a physician.

**INGESTION:** Drink 1 to 8 glasses of milk or water to dilute substance. Do not induce vomiting. Consult a physician or local Poison Control Center immediately. Never give anything by mouth to an unconscious person.

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#### **SECTION 5 FIRE FIGHTING MEASURES**

**FLASHPOINT (° Fahrenheit):** No flash below boil at 165° F

**EXPLOSIVE LIMITS:** No data available.

**AUTOIGNITION TEMPERATURE:** No data available.

**HAZARDOUS PRODUCTS OF COMBUSTION:** In the event of fire, the following may be released: oxygen which can intensify the fire.

**EXTINGUISHING MEDIA:** Water spray, foam, dry chemical powder or carbon dioxide.

**FIRE FIGHTING INSTRUCTIONS:** Firefighters should wear proper protective equipment and self-contained breathing apparatus with full facepiece operated in positive pressure mode. (NICSH/MSHA APPROVED)

**NFPA/HMIS RATINGS:** Health: 2, Flammability: 1, Reactivity: 1

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## SECTION 6 ACCIDENTAL RELEASE MEASURES

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.**

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## SECTION 7 HANDLING AND STORAGE

**HANDLING:** Handle and open containers with care.

**STORAGE:** Store in a cool, well ventilated place away from incompatible materials. **Keep original vented cap on container.**

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## SECTION 8 EXPOSURE CONTROLS / PERSONAL PROTECTION

Respiratory Protection...	None normally needed.
Protective Clothing.....	Gloves Recommended.
Eye Protection.....	Safety Glasses Recommended
Ventilation.....	Normal room ventilation should suffice
Storage.....	Store below 80°F. Store out of reach of Children. <b>Keep original vented cap on container.</b>

## SECTION 9 PHYSICAL AND CHEMICAL PROPERTIES

**APPEARANCE AND ODOR:** Clear, solution/ mild odor

**pH:** 5.5 +/- .1

**VAPOR PRESSURE:** No data available.

**VAPOR DENSITY:** No data available.

**BOILING POINT:** 165° F

**SOLUBILITY IN WATER:** Soluble

**EVAPORTATION RATE:** No data available.

**DENSITY:** 1.035

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## **SECTION 10 STABILITY AND REACTIVITY**

**CHEMICAL STABILITY:** Product is Stable under normal contions.

**CONDITIONS TO AVOID:** Heat/Sources of heat; Contamination

**MATERIALS TO AVOID:** Acids; Bases; Metals; combustible organic materials; reducing agents;.

**HAZARDOUS DECOMPOSITION:** Upon combustion, the following may be produced: Carbon dioxide and/or carbon monoxide, water and oxygen with rapid heat release.

**HAZARDOUS POLYMERIZATION:** Will not occur.

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## **SECTION 11 TOXICOLOGICAL INFORMATION**

**ROUTES OF EXPOSURE:** Skin absorpion, eye contact, inhalation, and ingestion.

**CARCINOGENITY:** None of the components of this material are listed as carcinogens by IARC, NTP, or OSHA.

**TERATOGENICITY, MUTAGENICITY, OR OTHER REPRODUCTIVE EFFECTS:** No data available.

**CONDITIONS AGGREGATED BY EXPOSURE:** No data available.

**SYNERGISTIC MATERIALS:** No data available.

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## **SECTION 12 ECOLOGICAL INFORMATION**

No data available.

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## **SECTION 13 DISPOSAL CONSIDERATIONS**

**WASTE DISPOSAL INFORMATION:** Dispose in accordance with all applicable federal, state, and local regulations.

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## **SECTION 14 TRANSPORT INFORMATION**

### **DOT INFORMATION – 49CFR172.101**

**Proper shipping name:** Compounds, cleaning, liquid

**DOT Hazardous Class:** 5.1

**EXCEPTIONS:** May ship ORM-D ground with the United States

**Hazardous Components:** None

**REPORTABLE QUANTITY– 49CFR172.101:** Not applicable

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## **SECTION 15 REGULATORY INFORMATION**

### **US FEDERAL REGULATIONS**

**TSCA Status:** The intentional components of this product are listed.

**CERCLA Reportable Quantities – 40CFR355 APPENDIX A:** Yes. Glycol Ether DB

**SARA 313 – 40CFR372.65:** Yes. Glycol Ether DB

### **STATE AND LOCAL REGULATIONS**

#### **CALIFORNIA PROPOSITION 65:**

None

#### **MASSACHUSETTS:**

None

#### **NEW JERSEY:**

None

#### **PENNSYLVANIA:**

None

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## **16. OTHER INFORMATION**

This product has no established regulatory information. All regulatory information given is based on individual components of the mixture by component number.

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