

# MATERIAL SAFETY DATA SHEET

### PRODUCT NAME: STAIN ZONE

### SECTION 1 COMPANY AND PRODUCT IDENTIFICATION

PRODUCT NAME: Stain Zone

**MANUFACTURER:** 

Bridgepoint Systems 4282 S 590 W Salt Lake City, UT 84123

Telephone: 801-261-1282

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**EMERGENCIES**: (800) 535-5053 (Infotrac)

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

NFPA/HMIS RATINGS: Fire: 1 Health: 2 Reactivity: 1

### SECTION 2 COMPOSITION/INFORMATION ON COMPONENTS

COMPONENTSTLVOSHA PELHydrogen Peroxide (CAS # 7722-84-1)1 p.p.m.1 p.p.m.Glycol Ether DB (CAS # 112-34-5)N/EN/E

### 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.

### 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 of carbon dioxide.

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

### 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. <u>All</u> disposal must be in accordance with all federal, state and local regulations.

### 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.

### SECTION 8 EXPOSURE CONTROLS / PERSONAL PROTECTION

Respiratory Protection...

Protective Clothing......

Eye Protection...

Safety Glasses Recommended.

Ventilation...... Normal room ventilation should suffice

vented cap on container.

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### 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

### SECTION 10 STABILITY AND REACTIVITY

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

**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.

## SECTION 11 TOXICOLOGICAL INFORMATION

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

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

TERATOGINICITY, MUTAGENICITY, OR OTHER REPRODUCTIVE EFFECTS: No data available.

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

**SYNERGISTIC MATERIALS:** No data available.

### SECTION 12 ECOLOGICAL INFORMATION

No data available.

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### SECTION 13 DISPOSAL CONSIDERATIONS

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 disposals must be in accordance with all federal, state and local regulations.

### SECTION 14 TRANSPORT INFORMATION

**Ground Transportation:** Limited quantity exception applies for inner packaging less than 1.3 gallons. Requires limited quantity label.

**Air Transportation:** With a vented seal/cap, this item cannot be shipped via air in accordance with CFR 49 173-24(g).

**Maritime Transportation:** UN2984; Hydrogen Peroxide, Aqueous Solution; 5.1; PG III . Check regulation for limited quantity exceptions.

### 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

### 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. GROOM INDUSTRIES 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