

MATERIAL SAFETY DATA SHEET

PRODUCT NAME: FABRIC SHAMPOO CU61

SECTION 1: PRODUCT INFORMATION

<u>Distributed By:</u> Bridgepoint Systems, 4282 W 590 W, Salt Lake City, Utah 84123

Company Phone Number: 801-261-1282

Emergency Phone Number: 1-800-535-5053 (Infotrac)

Date Prepared: 02/01/2011

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

Fire: 0 Health: 1 Reactivity: 0

SECTION 2: INGREDIENTS

HAZARDOUS INGREDIENTS: OSHA PEL TLV

Glycol Ether DPNB (CAS # 29111-28-2)

N/E

N/E

SECTION 3: HAZARD IDENTIFICATION

Emergency Overview

Hazard: Irritant

Primary Routes of Entry: Eyes, skin contact/absorption, inhalation or ingestion **Eye Contact:** May cause temporary eye irritation; injury to eye tissue unlikely

Skin Contact: Frequent or prolonged contact may cause temporary irritation. Skin contact may

aggravate an existing dermatitis condition. **Inhalation:** May cause temporary irritation.

Ingestion: Small amounts swallowed incidental to normal handling operations are not likely to

cause injury; swallowing amounts larger than that may cause temporary injury.

Carcinogenicity:

NTP: Known – No; Anticipated – No OSHA: No IARC: No

SECTION 4: FIRST AID MEASURES

Eye Contact: Immediately irrigate with flowing water continuously for 15 minutes. If irritation persists consult medical personnel.

Skin Contact: Wash with soap and water. If irritation persists consult medical personnel.

Inhalation: Move to fresh air. If irritation persists consult medical personnel.

Ingestion: If swallowed, DO NOT induce vomiting unless directed to do so by medical personnel.

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If injured party is conscious, give two glasses of water. Seek medical attention.

SECTION 5: FIRE-FIGHTING MEASURES

Flashpoint: >212°F (Closed cup)

Upper Flammable Limit (% by volume): N/A

Autoignition Temperature: N/D

Lower Flammable Limit (% by volume): N/A

General Hazard: Irritant

Fire Fighting Procedures: Wear self-contained breathing apparatus and full protective clothing.

Use water spray to cool nearby containers and structures exposed to fire.

Hazardous Decomposition Products: During a fire, smoke may contain the original material in addition to unidentified toxic and/or irritating compounds. Hazardous combustion products may include and are not limited to carbon dioxide and carbon monoxide.

SECTION 6: ACCIDENTAL RELEASE MEASURES

Keep all unnecessary personnel away. Prevent additional discharge of material. Prevent liquid from entering sewers, watercourses, or low areas. Contain and absorb spilled liquid with sand or earth. Consult an expert on disposal of recovered material and ensure conformity to local disposal regulations.

SECTION 7: HANDLING & STORAGE

Store out of reach of children; keep container closed; store in a cool well-ventilated place away from strong oxidizing or alkaline products. Avoid contact with skin and eyes. Use in a well-ventilated area; do not breathe vapors. Wash hands thoroughly after handling.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

Engineering Controls: Normal room ventilation is satisfactory for limited use; keep away from

heat and flame.

Eye Protection: Safety glasses

Skin Protection: Use gloves impervious to this material when prolonged or frequently repeated

contact could occur.

Respiratory: No respiratory protection should be needed.

Exposure guidelines: N/E

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

Odor: Mild

Physical State: Liquid.

Appearance: Clear liquid

pH: 6.5

Specific Gravity: 8.5lbs/gal

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Boiling Point: 212° F

Freezing/Melting Point: N/E Vapor Pressure: 76 mmHg

Vapor Density: N/E

Solubility in Water: Complete

SECTION 10: STABILITY AND REACTIVITY

Chemical stability: Stable

Incompatibility with other substances: Strong oxidizing or alkaline agents

Reactivity: Aluminum and other reactive metals

Hazardous Decomposition Products: Exposure to fire may liberate carbon dioxide, carbon monoxide, organic acids, and other unidentified thermal decomposition products from this product

or its packaging.

SECTION 11: TOXICOLOGICAL INFORMATION

Route of Entry: Eye contact, and Skin absorption/contact

Effects of Acute Overexposure to Product:

Eve Contact: May cause temporary eye irritation, redness, tearing, and blurred vision

Skin Contact: May cause temporary skin irritation, defatting and dermatitis

Inhalation: Inhalation of mist or vapor may cause temporary respiratory irritation; temporary central nervous system effects including dizziness, weakness, fatigue, nausea, and headache. **Ingestion:** May cause gastrointestinal temporary irritation with nausea, vomiting and diarrhea

aspiration into the lungs can cause chemical pneumonitis.

Effects of Chronic Overexposure to Product:

Exposure limits: N/D for mixture

Teratogenicity: None

Reproductive toxicity: None

Sensitization to Product: None known

Mutagenicity: None Carcinogenicity: None

SECTION 12: ECOLOGICAL INFORMATION

Please refer to Section 6 for information regarding accidental releases and Section 15 for regulatory reporting information.

SECTION 13: DISPOSAL CONSIDERATION

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.

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SECTION 14: TRANSPORTATION INFORMATION

No restrictions for Ground, Air, or Maritime Transportation in accordance with 49 CFR parts 100-185.

SECITON 15: REGULATORY INFORMATION

US FEDERAL REGULATIONS

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

CERCLA Reportable Quantities – 40CFR355 APPENDIX A: None.

SARA 313 – 40CFR372.65: None.

STATE AND LOCAL REGULATIONS

CALIFORNIA PROPOSITION 65:

None

MASSACHUSETTS:

None

NEW JERSEY:

None

PENNSYLVANIA:

None

SECTION 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.

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