

SAFETY DATA SHEET

SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

Manufacturer:Ver-tech Solutions & ServiceProduct Name:Bar Back

6801 Bleck Drive **Product Code:** VSS072

Rockford, MN 55373 Recommended Use: Glassware presoak

763-577-4050 **Revision Date:** 3/26/2015

Chemical Emergency: Infotrac: I-800-535-5053

SECTION 2: HAZARDS IDENTIFICATION

GHS Hazard Classification

Serious Eye Damage/Eye Irritation Category I

Signal Word

DANGER!



<u>Hazard Statements</u> <u>Precautionary Statements - Prevention</u>

Causes serious eye damage Wear eye protection.

Precautionary Statements - Response

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do – continue rinsing Call a POISON CENTER or doctor/physician if you feel unwell

Precautionary Statements - Storage

Precautionary Statements - Disposal

SECTION 3: INFORMATION ON HAZARDOUS INGREDIENTS

Product is a mixture according to 29 CFR 1910.1200.

Hazardous Components

Hazardous Ingredients	Cas #	Weight %
Alcohol, C9-11, ethoxylated	68439-46-3	5 - 10%

Specific chemical identity and/or exact percentage of components has been withheld in accordance with a trade secret claim according to Appendix E 29 CFR 1910.1200.

SECTION 4: FIRST-AID MEASURES

First Aid Measures

General Advice: Keep out of reach of children. Use with care.

Eye Contact: Immediately flush with cool running water for at least 15 minutes while holding eyelids apart. Do not rub affected area. Remove

contact lenses if applicable.

Skin Contact: Wash off immediately with soap and water while removing all contaminated clothes and shoes.

Ingestion: If swallowed, call immediately for emergency medical assistance. DO NOT induce vomiting. Rinse mouth with water and drink

1-2 glasses of water. Never give anything by mouth to an unconscious person.

Inhalation: Remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Get immediate medical

attention.

Most Important Symptoms and Effects

Symptoms: Severe burns to eyes, skin, and respiratory tract.

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Indication of any immediate medical attention and special treatment needed

Note to Physician: Treat symptomatically.

SECTION 5: FIRE-FIGHTING MEASURES

Flammable Properties

Flammability: Not considered to be a fire hazard.

Explosive Prop: No information available.

Extinguishing Media

Suitable: Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

Unsuitable: No information available.

Specific Hazards Arising from Chemical

Hazards: Thermal decomposition may lead to release of irritating and toxic vapors. In the event of fire and/or explosion do not breathe

fumes

Protective equipment and precautions for fire-fighters

Fire-Fight Method: In the event of a fire, fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA)

with a full face-piece operated in positive pressure mode.

SECTION 6: ACCIDENTAL RELEASE MEASURES

Personal Precautions: Evacuate personnel to safe areas. Isolate hazard area and deny entry. Stay upwind of spill/leak. Use personal protective

equipment. Avoid contact with skin, eyes or clothing.

Environ. Precautions: Prevent release to the environment if possible. Dike large spills to prevent material from entering streams or sewer systems.

Clean-Up Method: Soak-up with inert absorbent material and place into appropriate container for disposal. Clean contaminated area thoroughly

with water. Prevent product from entering drains.

SECTION 7: HANDLING AND STORAGE

Handling: Use personal protective equipment when needed. Avoid contact with skin, eyes, and clothing. Wash hands before eating,

drinking, or smoking. Remove contaminated clothes and wash before reuse. Use in a ventilated area.

Storage: Store in closed containers in cool, dry, well-ventilated area. Avoid overheating or freezing. Keep in properly labeled containers

and out of reach of children.

Incomp. Materials: Keep away from strong oxidizing agents.

SECTION 8: EXPOSURE CONTROLS AND PERSONAL PROTECTION

Exposure Guidelines

Hazardous Chemical	TLV - TWA	TLV - STEL
Alcohol, C9-11, ethoxylated	No information available	No information available

Appropriate Engineering Controls

Eng. Controls: Ensure adequate ventilation, especially in confined areas.

Personal Protection Equipment (PPE)

Eyes: Recommend safety goggles or shield.

Respiratory: Not usually necessary where ventilation is sufficient to maintain vapors under the TLV limit.

Skin: Avoid skin contact. Recommend chemical resistant gloves.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

Information on basic physical and chemical properties

Physical State: Liquid **Freezing Point:** Not determined **Appearance:** Pink Liquid **Boiling Point:** Not determined Color: Pink **Evaporation Rate:** Not determined Odor: Odorless **Vapor Pressure:** Not determined

Odor Threshold: No information available **Vapor Density:** Not determined Not determined pH: Neutral **Relative Density:** Flash Point: Not determined Flammability: Not determined Water Solubility: Soluble in water **Explosive Limits:** Not determined Part. Coefficient: Not determined Not determined **Viscosity:** 1.00 **Specific Gravity: Auto-ignition Temp:** Not determined **Melting Point:** Not determined Not determined Decomp. Temp:

SECTION 10: STABILITY AND REACTIVITY

Stability: Stable under ordinary conditions of use and storage.

Haz. Decomposition: Thermal decomposition can lead to release of irritating and toxic gases and vapors.

Haz. Polymerization: No information available.

Incompatibilities: Keep away from strong oxidizing agents.

Conditions to Avoid: No information available.

SECTION II: TOXICOLOGY INFORMATION

Component Information

Hazardous Chemical	LD50 Oral	LD50 Dermal
Alcohol, C9-11, ethoxylated	1,400 mg/kg (rat)	> 5,000 mg/kg (rabbit)

Potential Health Effects

Exposure Routes: Eye Contact, Dermal Contact, Ingestion, Inhalation

Acute Toxicity:

Eyes: Causes eye irritation with tearing, redness, and impaired vision.

Skin: Causes skin irritation, redness, and itching. May cause chemical burns.

Ingestion: Harmful if swallowed. **Inhalation:** Respiratory irritant.

Chronic Effects: Avoid repeated exposure. May aggravate pre-existing medical conditions including eye, skin and respiratory disorders.

SECTION 12: ECOLOGICAL INFORMATION

Ecotoxicity

	Hazardous Chemical	Toxicity to Fish	Toxicity to Invertebrates
ĺ	Alcohol, C9-11, ethoxylated	8.5 mg/l (96 h: fathead minnow)	5.3 mg/l (48 h: Daphnia)

Environmental Toxicity

Biodegradation: No information available.

Persistence: No information available.

Bioaccumulation: No information available.

Mobility: No information available.

SECTION 13: DISPOSAL CONSIDERATIONS

Waste Disposal: Recover or recycle if possible. Disposal should be in compliance with applicable federal, state, and local regulations. Do not

dispose of in the environment, in sewage, and/or in drains.

Container: Drain contaminated container thoroughly. Triple rinse containers.

SECTION 14: TRANSPORT INFORMATION

Transport in accordance with all federal, state, and local regulations.

DOT: Not Regulated

SECTION 15: REGULATORY INFORMATION

US Federal Regulations

TSCA Status: All components of this product are listed or exempt from listing on TSCA inventory.

CERCLA Reportable Quantity: Not applicable

Section 311/312 Hazard Category

Acute Health Hazard: No
Chronic Health Hazard: No
Fire Hazard: No
Sudden Release of Pressure Hazard: No
Reactive Hazard: No
Section 313 Toxic Chemicals

SECTION 16: OTHER INFORMATION

Prepared by: Health and Safety Department

 Contact Number:
 763-577-4050

 Issue Date:
 3/26/2015

 Revision Date:
 3/26/2015

Revision Note: MSDS converted to GHS SDS format

Version:

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responsibility to assume liability for loss, injury, damage or expense due to improper use.

End of Safety Data Sheet