Sudbury Boat Care Products, Inc. 65 Walnut Street Peabody, MA 01960

SAFETY DATA SHEET

MANUFACTURER'S NAME:

Date: January 18, 2019

Sudbury Boat Care Products, Inc. 65 Walnut Street Peabody, MA 01960 Phone: 978-532-4019 EMERGENCY TELEPHONE NUMBER: CHEMTREC 800-424-9300

SECTION 1 – PRODUCT IDENTIFICATION

PRODUCT NAME: Automatic Bilge Cleaner **MODEL NUMBER:** 800 **CHEMICAL FORMULA:** Liquid cleaning compound

SECTION 2 – HAZARDS IDENTIFICATION

CLASSIFICATION OF SUBSTANCE/MIXTURE: Eye and skin irritation SYMBOLS:



SIGNAL WORD: WARNING! HAZARD STATEMENT: Causes eye and skin irritation. PRECAUTIONARY STATEMENTS: Prevention: Wash hands thoroughly after handling. Response: If in eyes: Rinse with fresh water for several minutes. Re

If in eyes: Rinse with fresh water for several minutes. Remove contact lenses if present. Continue rinsing. If eye irritation persists get medical attention/advice.

If on skin: Flush from skin and clothing with large amounts of fresh water. If irritation persists, get medical attention. Wash contaminated clothing before reuse.

SECTION 3 – COMPOSITION/INFORMATION ON INGREDIENTS

Chemical name Nonyl Phenol Ethoxylate (CAS 9016-45-9)	% 10-20
Ethylene Glycol n-butyl ether (CAS 111-76-2)	1-5
Unlisted components are non-hazardous.	

SECTION 4 – FIRST AID MEASURES

BREATHING (INHALATION): If victim shows signs of discomfort or irritation, remove to fresh air. If symptoms persist, obtain get immediate medical attention.

SWALLOWING (INGESTION): DO NOT INDUCE VOMITING! Drink a large quantity of water or milk. Do not attempt to give anything by mouth to an unconscious person. Get immediate medical attention.

EYES: Rinse with fresh water for several minutes. Remove contact lenses if present. Continue rinsing. If eye irritation persists get medical attention/advice.

SKIN (DERMAL): Flush from skin and clothing with large amounts of fresh water. If irritation persists, get medical attention. Wash contaminated clothing before reuse.

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SECTION 5 – FIRE FIGHTING MEASURES

EXTINGUISHING MEDIA: Water fog or fine spray, Carbon Dioxide, Dry chemical or Alcohol-resistant foam. SPECIAL FIRE FIGHTING PROCEDURES: Fire fighters working in areas where this product is present should be equipped with an approved, fully enclosed SCBA. UNUSUAL FIRE AND EXPLOSION HAZARDS: None Known.

SECTION 6 – ACCIDENTAL RELEASE MEASURES

SPILL PROCEDURES: Dike to prevent spillage into streams or sewage systems. Consult local, state and federal authorities.

WASTE DISPOSAL: Consult local, state and federal authorities.

SECTION 7 – HANDLING AND STORAGE

HANDLING: Under normal use according to label instructions, special protection should not be necessary. Avoid contact with eyes, skin and clothing. Do not ingest.

STORAGE: Store in a cool, well ventilated area. Avoid overheating (above 120 F) or freezing.

SECTION 8 – EXPOSURE CONTROLS / PERSONAL PROTECTION

RESPIRATORY PROTECTION: Not usually needed in well ventilated areas. If needed, use a NIOSH approved respirator. **PROTECTIVE CLOTHING:** Safety glasses and Nitrile or PVC gloves.

OSHA HAZARDOUS COMPONENTS (29 CFR 1910.1200) CHEMICAL NAME ACGIH/TLV Ethylene Glycol n-butyl ether (CAS 111-76-2) 20 ppm

SECTION 9 – PHYSICAL AND CHEMICAL PROPERTIES

Appearance Physical state Liquid. Color Green. Odor Fresh scent. **pH** 10.0 **Melting point/freezing point** < 0 °F (< -17.8 °C) Initial boiling point and boiling range Not determined. Flash point None (Tag Closed Cup) Evaporation rate Slow.

SECTION 10 – STABILITY AND REACTIVITY

STABLE: Yes HAZARDOUS POLYMERIZATION: Will not occur. HAZARDOUS DECOMPOSITION PRODUCTS: Carbon dioxide and Carbon monoxide. CONDITIONS TO AVOID: Open flame, sparks, and strong oxidizers.

SECTION 11 – TOXICOLOGICAL INFORMATION

ROUTES OF ENTRY: Inhalation, skin absorption or ingestion. LISTED CARCINOGEN: None. MEDICAL CONDITION AGGREVATED: May aggregate pre-existing dermatitis. INHALATION: Inhalation of large amounts of this product may cause dizziness and/or nausea. Use with adequate ventilation. **INGENSTION:** May cause internal irritation or damage to stomach or esophagus. Obtain immediate medical attention. EYES: May cause eye irritation. Basis for assessment: Information given is based on data for Ethylene Glycol n-butyl ether. Oral rat, LD50 470mg/kg

Upper/lower flammability or explosive limits Flammability limit - lower (%) Not available. Flammability limit - upper (%) Not available. Relative density 1.0 Solubility (water) Completely soluble. Percent volatile Not determined. Volatile Organic Compounds (VOC) < 10%.

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Inhalation rat, LC50 450 ppm /4 Hour Skin rabbit, LD50 220 mg/kg Human effects: Repeated exposure causes hemolysis. Irritant to respiratory tract. Investigated as a tumorigenic, mutagenic, and reproductive effecter.

SECTION 12 – ECOLOGICAL INFORMATION

ENVIRONMENTAL FATE AND DISTRIBUTION:

Basis for assessment: Information given is based on data for Nonyl Phenol Ethoyxlyate. Toxic to aquatic life with long lasting effects.

SECTION 13 – DISPOSAL CONSIDERATIONS

WASTE DISPOSAL: Consult local, state and federal authorities.

SECTION 14 – TRANSPORT INFORMATION

PROPER SHIPPING NAME: Not regulated (Limited quantity, one gallon or less) HAZARD CLASS: N/A UN/NA NUMBER: N/A PACKAGING GROUP: N/A

SECTION 15 – REGULATORY INFORMATION

Contents of this SDS comply with the OSHA Hazard Communication Standard 29 CFR 1910.1200. SARA SECTION 311/312 HAZARD CATEGORIES:

ACUTE	CHRONIC	CHRONIC	
HEALTH	HEALTH	FIRE	REACTIVITY
NO	NO	NO	NO

SARA SECTION 313 REPORTABLE INGREDIENTS:

This product contains ethylene glycol n-butyl ether, subject to the reporting requirements of section 313 of the Emergency Planning and Community Right-To-Know Act (EPCRA) 0f 1986 and 49 CFR 372. **SARA SECTION 302/304 EMERGENCY PLANNING EMERGENCY PLANNING**

There are no SARA Title III Section 302 extremely hazardous substances present in this product (40 CFR 355)

SECTION 16 – OTHER INFORMATION

NFPA rating: Health = 2, Flammability = 0, Reactivity = 0, Other = 0.

The information contained in this Safety Data Sheet is furnished without warranty of any kind, expressed or implied. Information in this Data Sheet has been assembled by the manufacturer based on its own studies and on the work of others and is believed to be correct as of the date issued. However, no warranty of any kind is expressed or implied as to the accuracy, completeness, or adequacy of the information obtained herein. The Manufacturer shall not be liable, regardless of fault, to the vendee, the vendee's employees, or anyone for any direct, special or consequential damages arising out of, or in connection with, the accuracy, completeness, or adequacy of the information obtained herein. It is intended to assist in the normal safe usage of the product.