

SAFETY DATA SHEET

SECTION 1 – IDENTIFICATION

Manufacturer:
Company: Sudbury Boat Care
Street Address: 65 Walnut Street
City / State / Zip: Peabody, MA 01960
Phone: (978) 532-4019

Emergency Contact Information

Call CHEMTREC 800-424-9300

Product Name: Fiberglass Restorer and Wax
Synonyms: 1-Step Fiberglass Restore & Wx
Part Number(s): 410
Recommended use: Cleaning product for Marine Fiberglass
Restrictions on use: Use only as recommended

This product is a paste in a plastic can.

SECTION 2 – HAZARD(S) IDENTIFICATION

This material is considered hazardous per the US OSHA Hazard Communication Standard (29CFR1910.1200).

Hazard Classification: Skin Corrosion / Irritation: Category 2
Serious eye damage / eye irritation: Category 2A
Specific Target Organ Toxicity, Single Exposure: Category 3 (CNS)
Aspiration Hazard: Category 1
Flammable Liquids, Category 3

Signal Word: Danger

Hazard Statements: Causes skin irritation. Causes serious eye irritation. May cause drowsiness or dizziness. May be fatal if swallowed and enters airways. Flammable liquid and vapor.

Hazard Symbols:



PREVENTION

Keep away from heat, sparks and open flames. - No smoking. Keep container tightly closed. Ground and bond container and receiving equipment. Use explosion-proof electrical equipment. Use only non-sparking tools. Take precautionary measures against static discharge. Avoid breathing fumes or vapors. Wash hands and exposed skin thoroughly after handling. Use only outdoors or in a well-ventilated area. Wear eye and face protection and protective gloves.

RESPONSE

If on skin (or hair): Take off immediately all contaminated clothing. Wash with soap and plenty of water. **If skin irritation occurs:** Get medical attention. Wash contaminated clothing before reuse.
If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. **If eye irritation persists:** Get medical attention.
If inhaled: Remove person to fresh air and keep comfortable for breathing. Call a poison center or doctor if you feel unwell.
If swallowed: Immediately call an ambulance or poison center. Do NOT induce vomiting.
In case of fire: Use water mist, water fog, alcohol-resistant foam, carbon dioxide, dry chemical powder, or sand to extinguish.

STORAGE

Store in a well-ventilated place. Keep container tightly closed. Store locked up. Keep cool.

DISPOSAL

Contact local municipal, state and/or federal agencies to determine appropriate disposal options for the product. Dispose of this container with a registered reconditioner or as otherwise appropriate.

Hazards Not Otherwise Classified: None.

General Advice: Practice good general industrial hygiene.

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SECTION 3 – COMPOSITION / INFORMATION ON INGREDIENTS

Nature of product: Mixture

Ingredient Name:	CAS Number	%	Type	GHS Classification
Naphtha (petroleum), heavy alkylate	64741-65-7	0-20	A	Skin corrosion / irritation, Category 2 Serious eye damage / eye irritation, Category 2A STOT-SE, Category 3 (CNS) Aspiration hazard, Category 1 Flammable liquids, Category 3
Distillates (petroleum), hydrotreated light	64742-47-8	0-20	A	Acute toxicity (Inhalation), Category 4 Skin corrosion / irritation, Category 2 Serious eye damage / eye irritation, Category 2B STOT-SE, Category 3 (Central nervous system) Aspiration hazard, Category 1 Flammable liquids, Category 4
Naphtha (petroleum), hydrotreated heavy	64742-48-9	0-40	A	Skin corrosion / irritation, Category 2 Serious eye damage / eye irritation, Category 2A STOT-SE, Category 3 (CNS) Aspiration hazard, Category 1 Flammable liquids, Category 3
9-Octadecenoic acid (9Z)-	112-80-1	0.5-1.5	A	Skin corrosion / irritation, Category 2
Morpholine	110-91-8	0.5-1.5	A	Acute toxicity (Oral), Category 4 Acute toxicity (Inhalation), Category 3 Acute toxicity (Dermal), Category 3 Skin corrosion / irritation, Category 1A Serious eye damage / eye irritation, Category 1 Flammable liquids, Category 3

Type: [A] Constituent [B] Surplus Original Reactant [C] Side Product [D] Degradation Product [E] Impurity

If Chemical Name & CAS # is "proprietary" &/ Weight-% is listed as a range: the specific chemical identity and/or percentage of composition has been withheld as a trade secret or percentage of composition is due to batch variation.

There are no additional ingredients present which, to the best knowledge of the manufacturer, are classified and contribute to the classification of the substance and therefore require reporting.

SECTION 4 – FIRST-AID MEASURES

General Advice	Provide this SDS to any medical personnel responding to a call for help.
Eye contact	Rinse immediately with plenty of water, including under the eyelids, for at least 15 minutes. Seek medical attention.
Skin contact	Wash off immediately with plenty of soap and water for at least 15 minutes. Remove contaminated clothing.
Inhalation	Remove patient to fresh air. If breathing is difficult, keep patient at rest, in a position comfortable for breathing. When administering rescue breathing, rescuer must take precautions against exposure.
Ingestion	Do NOT induce vomiting. Rinse mouth. Give a conscious patient water to drink. Never give anything by mouth to an unconscious patient. Get medical attention.
Most Important Symptoms, Acute & Delayed	Irritation of the affected area.
Indication of immediate medical attention or special treatment:	No data available
Note to Physician	Treat symptomatically.

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SECTION 5 – FIRE-FIGHTING MEASURES

Suitable Extinguishing Media:	Water, water mist, water fog, foam, carbon dioxide, dry chemical powder, sand.
Unsuitable Extinguishing Media:	High-pressure water jet.
Specific hazards:	Heating may generate explosive vapor/air mixtures. Combustion may result in hazardous combustion products including Nitrogen oxides, Carbon monoxide, and Carbon dioxide. Do not allow run-off from firefighting to enter drains or water courses.
Special precautions for fire-fighters:	Do not breathe fumes. Use water to cool surrounding containers. Treat as an oil fire. Wear SCBA if fighting fire close-in.

SECTION 6 – ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment, & emergency procedures:	Ensure adequate ventilation. Exclude unnecessary personnel. Eliminate all ignition sources. Prevent discharge to the ground, sewers, drains, or waterways. Wear Personal Protective Equipment (PPE) appropriate to clean-up.
Methods and materials for containment and clean-up:	Prevent entry into waterways, sewer, basements, or confined areas. Dike material to prevent spreading. Prevent further leakage / spillage if safe to do so. Absorb with inert material and transfer to a waste container. Clean small spills with absorbent cloth, and wash surface to remove residual contamination.
General advice:	Spilled material may cause slippery conditions. Prevent further leakage or spillage if safe to do so. Discharge into the environment should be avoided. Inform authorities of all environmental releases as appropriate.

SECTION 7 – HANDLING AND STORAGE

Precautions for safe handling:	Observe good general industrial hygiene. Avoid contact with skin and eyes. Avoid prolonged exposure. Do not breathe mist or vapor. Keep container closed when not in use. Do not eat, drink, or use tobacco products when using this product. Ensure adequate ventilation. Wear appropriate personal protective equipment. Do not use pressure to empty drums. Keep away from open flames, hot surfaces, and sources of ignition. Wash thoroughly after handling. Avoid release to the environment.
Conditions for safe storage:	Store locked up. Keep containers tightly closed, out of direct sunlight, at ambient temperatures in a dry and well-ventilated place.
Materials incompatible with product:	Oxidizing agents, Strong acids, Strong bases.

SECTION 8 – EXPOSURE CONTROLS / PERSONAL PROTECTION

Engineering Controls:	Maintain adequate ventilation (10 air changes / hour minimum). Use general ventilation, local exhaust, and other necessary engineering controls to control airborne levels below exposure limit. Avoid heat and sparks (from grinding or static discharge). Ensure eyewash stations and showers are available and in good working order.
Individual protection measures:	Use good general industrial hygiene. Use personal protective equipment. If local exhaust is inadequate, use an appropriate respirator. Do not eat, drink, or use tobacco products when working with this product.

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SECTION 9 – PHYSICAL & CHEMICAL PROPERTIES

Appearance:	Opaque, amber paste	Lower flammability (or explosive) limits:	No data available
Odor:	Solvent	Upper flammability (or explosive) limits:	No data available
Odor threshold:	No data available	Vapor Pressure:	No data available
pH:	No data available	Vapor Density:	No data available
Melting / Freezing Point:	No data available	Relative Density:	0.8
Initial Boiling Point:	No data available	Solubility:	Insoluble in water
Boiling Range:	No data available	Partition Coefficient: n-Octane / Water	No data available
Flash Point:	>100 °F	Auto-ignition Temperature:	No data available
Evaporation Rate:	No data available	Decomposition Temperature:	No data available
Flammability (solid, gas):	Not data available	Viscosity:	No data available

NOTE: the physical data presented above are typical values and should not be construed as a specification.

SECTION 10 – STABILITY & REACTIVITY

Reactivity:	Not reactive under typical conditions.
Chemical stability:	Stable under typical storage conditions.
Possibility of hazardous reactions:	Will not polymerize.
Conditions to avoid:	Exceptionally high temperatures, ignition sources, poorly ventilated working or storage areas.
Incompatible materials:	Oxidizing agents, Strong acids, Strong bases.
Hazardous decomposition products:	Will not decompose under typical conditions.

SECTION 11 – TOXICOLOGICAL INFORMATION

Likely routes of exposure:	Skin contact and eye contact are the most likely routes of exposure. Exposure by ingestion is possible but unlikely. Given the nature of the product, exposure by inhalation or injection is unlikely.
Symptoms and effects:	Irritation of affected area of skin; headache, dizziness, drowsiness, nausea / vomiting;
Chronic effects:	No data available
Numerical measure of toxicity:	Mixture is not classified as acutely toxic.
Carcinogenicity:	No ingredient, present in the mixture at a concentration greater than or equal to 0.1%, is on the NTP list, the IARC list, or the OSHA list of known or potential carcinogens.

SECTION 12 – ECOLOGICAL INFORMATION

Aquatic toxicity:	Ingredients of this mixture are toxic to aquatic life.
Terrestrial toxicity:	No data available
Persistence and degradability:	This product is a mixture of ingredients, some of which biodegrade readily.
Bioaccumulative potential:	No data available
Mobility in soil:	No data available
Other adverse effects:	No data available

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SECTION 13 – DISPOSAL CONSIDERATIONS

Disposal method:	Dispose of unused and/or contaminated material in accordance with local, state, and federal regulations.
Container disposal method:	Send durable containers to a reconditioner for refurbishment. Dispose of other containers in accordance with local, state, and federal regulations.

SECTION 14 – TRANSPORTATION INFORMATION

US DOT Highway & Rail:	Not Regulated for domestic transportation in quantities less than 119 gallons per container.
Marine Pollutant:	No data available
IMO / IMDG Water Transport:	No data available
Transport in bulk according to Annex I or II of MARPOL 73/78 and the IBC / IGC Code:	Consult IMO regulations before transporting in bulk by ocean transport.
ICAO / IATA Air Transport:	No data available

SECTION 15 – REGULATORY INFORMATION

Chemical Inventory Compliance:

This product complies with the national inventories of the following countries: US TSCA

OSHA Hazard Communication Standard (as regulated by US 29CFR1910.1200):

This material is considered hazardous by the OSHA HazCom 2012 Standard (29CFR1910.1200).

CERCLA: This product, as supplied, contains the following hazardous substances with a Comprehensive Environmental Response Compensation and Liability Act Reportable Quantity (CERCLA RQ) as regulated by US 40CFR302 (a release equal to or greater than the RQ requires reporting to the National Response Center (800-424-8802), the SERC, and the LEPC):

None.

EPCRA Sections 301-303 & 304: This product, as supplied, contains the following Extremely Hazardous Substances (EHS) subject to a Threshold Planning Quantity (TPQ) and Reportable Quantity (RQ) as regulated by US 40CFR355 (a release equal to or greater than the RQ requires reporting to the SERC and LEPC):

None.

EPCRA Section 311 & 312

(as regulated by US 40CFR370 for Tier II Reporting):

Refer to Sections 2 and 3 of this SDS for information.

EPCRA Section 313 (as regulated by US 40CFR372 for TRI Reporting):

No components listed above de minimus threshold concentrations.

US CWA: This product, as supplied, contains the following substances regulated as pollutants pursuant to the Clean Water Act (40CFR122.21 & 40CFR122.22):

No Data Available.

US CAA HAPs: This product, as supplied, contains the following substances regulated as Hazardous Air Pollutants under the Clean Air Act Section 112:

No Data Available.

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SECTION 16 – OTHER INFORMATION

Revision Date: 24 May 2021

NFPA Rating:	Health / Blue: 1	Flammability / Red: 2	Instability / Yellow: 0	Specific Hazard / White: <blank>
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This material is usually prepared and distributed as a consumer product. Consumer use should follow precautions and instructions found on the consumer package. This SDS is intended for communicating hazards in the workplace.

Disclaimer: This Safety Data Sheet (SDS) was prepared to comply with the US OSHA Hazard Communication Standard (29 CFR 1910.1200; aka HazCom 2012). This SDS supersedes any previous SDS. The information and recommendations described in this SDS are provided in good faith and based upon data believed to be correct. However, the information provided in this SDS is provided without any warranty, express or implied, regarding its correctness or accuracy. The information provided applies only to the product as shipped. The information is offered for the end user's information, consideration, and further investigation. The information contained in this document is not to be construed as absolute or complete since additional information may be necessary or desirable when particular / exceptional conditions / circumstances exist; or, because of applicable laws or government regulations. Since the actual conditions for the use of the product are beyond the manufacturer's control, no guarantee (express or implied) is made as to the effects of such use or the results to be obtained. The sole responsibility to determine appropriate conditions for the use of this product and the assumption of liability for any loss, damage, or expense arising from the product's use rests with the end user. The end user is encouraged to read the SDS and understand any associated hazards associated with the product thoroughly before using. It is the end user's responsibility to ensure that use, handling, storage, and disposal of the product complies with all federal, state, provincial, and local laws.