

**Ditec Marine Products LLC**  
**SAFETY DATA SHEET**



**Section 1: Identification**

Product Name: Teak Clean    Product Code: 4X-PPJ8-7BEW

Ditec Marine Products, LLC  
W229 N2512 Duplainville Road  
Waukesha, WI 53186 USA  
Tel: 1-800-572-4390

**Emergency Phone:**  
CHEMTREC: Canada and USA - (800) 424-9300  
Acct: 1018960

Product Use: Cleaning/Washing Agent  
Not recommended for: NA

**Section 2: Hazard(s) Identification**

**GHS Ratings:**

**GHS Hazards**

**GHS Precautions**

**Section 3: Composition/Information on Ingredients**

Chemical Name / CAS No	OSHA Exposure Limits	ACGIH Exposure Limits	Other Exposure Limits
Trade Secret 70% - 80%			
Water 7732-18-5 20% - 30%			

**Section 4: First-aid Measures**

**Inhalation**

Rescuers should put on appropriate protective gear. Remove from area of exposure. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Keep victim warm. Get immediate medical attention. To prevent aspiration, keep head below knees.

**Eye Contact**

Immediately flush eyes with water. Flush eyes with water for a minimum of 15 minutes, occasionally lifting and lowering upper lids. Get medical attention promptly.

**Skin Contact**

Remove contaminated clothing. Wash skin with soap and water. Get medical attention. Wash clothing separately and clean shoes before reuse.

**Ingestion**

If swallowed, do NOT induce vomiting. Give victim a glass of water. Call a physician or poison control center immediately. Never give anything by mouth to an unconscious person.

**Section 5: Fire-fighting Measures****Extinguishing Media**

Use media suitable for the surrounding fire.

**Specific Hazards Arising from the Chemical**

None known.

**Special Protective Equipment and Precautions for Firefighters**

**Special Information:** As in any fire, wear self-contained breathing apparatus pressure-demand (MSHA / NIOSH approved or equivalent) and full protective gear.

**Section 6: Accidental Release Measures****Spill and Leak Procedures**

Stop leak if without risk. Move containers from spill area. Approach release from upwind. Prevent entry into sewers, water courses, basements, or confined areas. Wash spillages into an effluent treatment plant or proceed as follows. Contain and collect spillage with non-combustible, absorbent material e.g. sand, earth, vermiculite or diatomaceous earth and place in container for disposal according to local regulations. Dispose of via a licensed waste disposal contractor. Contaminated absorbent material may pose the same hazard as the spilled product.

**Section 7: Handling and Storage****Handling Procedures**

Use with adequate ventilation. Avoid breathing dusts, mists, and vapors. Do not get in eyes, on skin, or on clothing. Wear eye protection and protective clothing. Wash thoroughly after handling.

**Storage Requirements**

Store containers in a cool, dry, well ventilated place. Keep container closed when not in use.

**Section 8: Exposure Control/Personal Protection**

Chemical Name / CAS No	OSHA Exposure Limits	ACGIH Exposure Limits	Other Exposure Limits
Trade Secret N/A			
Water 7732-18-5			

**ENGINEERING CONTROLS:** Provide ventilation sufficient to maintain exposure below the recommended limits.

**RESPIRATORY PROTECTION:** A respiratory protection program that meets OSHA 1910.134 and ANSI Z88.2 requirements must be followed whenever workplace conditions warrant the use of a respirator.

**SKIN PROTECTION:** Wear impervious protective gloves. Wear protective gear as needed - apron, suit, boots.

**EYE PROTECTION:** Wear safety glasses with side shields (or goggles) and a face shield.

**OTHER PROTECTIVE EQUIPMENT:** Facilities storing or utilizing this material should be equipped with an eyewash facility and a safety shower.

**HYGIENIC PRACTICES:** Do not eat, drink, or smoke in areas where this material is used. Avoid breathing vapors. Remove contaminated clothing and wash before reuse. Wash thoroughly after handling. Wash hands before eating.

**Section 9: Physical and Chemical Properties**

<b>Appearance:</b> Clear Slightly Yellow Liquid	<b>Odor:</b> Not Available
<b>Vapor Pressure:</b> Not Available	<b>Odor threshold:</b> Not Available
<b>Vapor Density:</b> Not Available	<b>pH:</b> <1

<b>Density:</b> Not Available <b>Freezing point:</b> Not Available <b>Boiling range:</b> 85 - 100 °C <b>Evaporation rate:</b> Not Available <b>Explosive Limits:</b> Not Available <b>Autoignition temperature:</b> Not Available  <b>Viscosity:</b> Not Available	<b>Melting point:</b> Not Available <b>Solubility:</b> 100% in Water <b>Flash point:</b> Not Available <b>Flammability:</b> Not Available <b>Specific Gravity:</b> 1.109 <b>Decomposition temperature:</b> Not Available <b>Grams VOC less water:</b> Not Available
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**Section 10: Stability and Reactivity**

**Chemical Stability:**  
 STABLE

**Incompatible Materials**  
 Strong oxidizing agents. Avoid contact with oxidizers. This material may be extremely hazardous in contact with chlorates or nitrates. This material is acidic. Contact with hypochlorites (e.g. chlorine bleach, sulfides, or cyanides will liberate toxic gases. Contact with alkaline materials (e.g. aqueous ammonia) will generate heat.

**Conditions to Avoid**  
 Heating above 110 C may result in an exothermic decomposition with rapid release of CO2 gas

**Hazardous Decomposition Products**  
 Thermal decomposition may yield oxides of carbon, nitrogen, and chlorine. Hydrogen gas may be released upon contact with certain metals.

**Hazardous Polymerization**  
  
 Hazardous polymerization will not occur.

**Section 11: Toxicology Information**

**Mixture Toxicity**  
**Component Toxicity**

**Routes of Entry:**  
 Inhalation  
 Ingestion  
 Skin contact  
 Eye contact

**Target Organs**

**Effects of Overexposure**

<u>CAS Number</u>	<u>Description</u>	<u>% Weight</u>	<u>Carcinogen Rating</u>
None			N/A

**Section 12: Ecological Information**

**Component Ecotoxicity**

**Section 13: Disposal Considerations**

Dispose of in accordance with local, state and federal regulations.

**Section 14: Transportation Information**

The following is for US DOT Highway Transportation. Other modes/jurisdictions may have different classifications.

Non-Regulated

**Section 15: Regulatory Information**

**CERCLA/SARA Hazardous Substances**

**OSHA Process Safety Management Highly Hazardous Chemicals**

**U.S. Clean Air Act Toxic and Flammable Substances**

**SARA 313**

This product contains the following EPCRA section 313 chemicals subject to the reporting requirements of section 313 of the Emergency Planning and Community Right-To-Know-Act of 1986 (40 CFR 372):

*This information must be included in all SDSs that are copied and distributed for this material.*

**TSCA 8(b) Inventory**

7732-18-5 Water

**Country**

**Regulation**

**All Components Listed**

**Section 16: Other Information**

Date Prepared: 10/31/2022

**Disclaimer**

The information herein is believed to be correct, but does not claim to be all inclusive and should be used only as a guide. Neither the above named supplier nor any of its affiliates or subsidiaries assumes any liability whatsoever for the accuracy or completeness of the information contained herein. Final determination of suitability of any material is the sole responsibility of the user. All chemical reagents must be handled with the recognition that their chemical, physiological, toxicological, and hazardous properties have not been fully investigated or determined. All chemical reagents should be handled only by individuals who are familiar with their potential hazards and who have been fully trained in proper safety, laboratory, and chemical handling procedures. Although certain hazards are described herein, we can not guarantee that these are the only hazards which exist. Our SDS are based only on data available at the time of shipping and are subject to change without notice as new information is obtained. Avoid long storage periods since the product is subject to degradation with age and may become more dangerous or hazardous. It is the responsibility of the user to request updated SDS for products that are stored for extended periods. Disposal of unused product must be undertaken by qualified personnel who are knowledgeable in all applicable regulations and follow all pertinent safety precautions including the use of appropriate protective equipment (e.g. protective goggles, protective clothing, breathing equipment, face mask, fume hood). For

## STATEMENT OF COMPLIANCE

### **Teak Clean**

Teak Clean is readily biodegradable and is comprised of environmentally responsible raw materials and non-hazardous chemicals. Its components meet or exceed the highest global environmental regulatory requirements and are fully compliant with the standards of MARPOL Annex III and MARPOL Annex V. Teak Clean is free from harsh and harmful chemical ingredients, making it safe to discharge into water at both full concentrate or with wash water without harming the marine environment. This product is NOT a marine pollutant.