

SECTION 1 – PRODUCT AND COMPANY IDENTIFICATION

Product Name: Teak Guard Super Cleaner CH2M Enterprises, Inc.
 dba Teak Guard Products
 3729 Riva Ridge Drive
 Hamilton, OH 45011
 USA

Product Description: A formulated water-based all purpose cleaner
For information or emergencies call: 1800-448-8325... email: (deb@odorxit.com)

Issued Date: January 1, 2015

SECTION 2 – HAZARDS IDENTIFICATION

EMERGENCY OVERVIEW

FIFRA Hazard Classification: NA
Acute toxicity; oral and acute toxicity; dermal: Category 4
Skin corrosion/irritation: Category 2
Serious eye damage/eye irritation: Category 2A



Exclamation
 Mark
 WARNING

Hazard Statements:

H302+H312+H332 Harmful if swallowed, in contact with skin or if inhaled. H315 Causes skin irritation. H319 Causes serious eye irritation.

Precautionary Statements:

P264 Wash hands thoroughly after handling. P280 Wear protective gloves, protective clothing and eye protection.

SECTION 3 – COMPOSITION / INFORMATION ON INGREDIENTS

Hazardous Ingredients	CAS Number	Weight	ACGIH	OSHA
Ethylene Glycol Monobutyl Ether	111-76-2	<4.0	20 ppm	50 ppm
Trisodium Phosphate	7601-54-9	<4.0	5 mg/m3	5 mg/m3
Tetrapotassium Pyrophosphate	7320-34-5	<5.0	5 mg/m3	5 mg/m3
Sodium Metasilicate	6834-92-0	<2.0	NE	NE
Secondary Alcohol Ethoxylate	68131-40-8	<2.0	NE	NE
Water	7732-18-5		NE	NE

SECTION 4 – FIRST AID MEASURES

P337+P313 IF eye irritation persists: Get medical advice. P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. P304+P312 IF INHALED: Call a POISON CENTER or physician if you feel unwell. P302+P352 IF ON SKIN: Wash with plenty of soap and water. P332+P313 IF SKIN irritation occurs: Get medical attention. P301+P312 IF SWALLOWED: call a POISON CENTER or physician if you feel unwell. P361+P364 Take off immediately all contaminated clothing and wash it before reuse.

SECTION 5 – FIRE FIGHTING MEASURES

Flashpoint(Method): None to boiling point
 Lower Explosive Limit(LEL): NA Upper Explosive Limit(UEL): NA Autoignition Temperature: NA
 Flammable Properties: None Expected
 Extinguishing Media: Carbon Dioxide, dry chemical, foam.
 Fire Fighting Instructions: Wear a self-contained breathing apparatus with full protective clothing.

SECTION 6 - ACCIDENTAL RELEASE MEASURES

Ventilate area. Halt spill at source, dike and contain spill. Flush with plenty of water to drain. Dispose of in accordance with Federal, State and Local Regulations regarding waste disposal.

SECTION 7 – HANDLING AND STORAGE

P405 Store locked up.

SECTION 8 – EXPOSURE CONTROLS

Engineering Controls: Use general or local ventilation to keep exposure levels below exposure limits.

Personal Protective Equipment: Personal Protective Equipment: Respiratory: Use respirable fume respirator or air supplied respirator when soldering in confined

space or where local exhaust or ventilation does not keep exposure

Respiratory: Normal room ventilation is adequate. Use a NIOSH/MHSA approved respirator if exposure limits are exceeded.

Eye: Wear approved safety glasses or goggles with unperforated eyeshields where splashing may occur.

Skin: For repeated or prolonged contact, wear chemically impervious gloves such as Nitrile.

Other: An emergency eyewash station or source of clean potable water should be available in case of accidental eye contact.

SECTION 9 – PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Clear blue. Odor: Bouquet.

Physical State: Liquid. pH: 12.2-12.9

Solubility in Water: 100% Diluted pH: NA

Boiling Point: >212 °F[100°C] Specific Gravity: 1.072-1.082

Freezing Point: NA VOC Content: <4%

Melting Point: NA

SECTION 10 – STABILITY AND REACTIVITY

Stability: Stable

Hazardous Polymerization: Will not occur.

Conditions to Avoid: High temperatures. Applications through a steam cleaner.

Incompatibility: Oxidizing agents.

Hazardous Decomposition Products: Carbon Dioxide, Carbon Monoxide, Oxides of Nitrogen.

SECTION 11 – TOXICOLOGICAL INFORMATION

This product contains no ingredient at 0.1% or greater that is listed as a human carcinogen.

Hazardous Ingredients	CAS Number	LD50	LC50
Ethylene Glycol Monobutyl Ether	111-76-2	1480 mg/kg (rat oral)	700 ppm/7 hr (mouse)
Trisodium Phosphate	7601-54-9	7.40 g/kg (rat oral)	NE
Tetrapotassium Pyrophosphate	7320-34-5	2980 mg/kg (rat oral)	NE
Sodium Metasilicate	6834-92-0	1280 mg/Kg (rat oral)	NE
Secondary Alcohol Ethoxylate	68131-40-8	1.62 ml/kg (rat oral)	1010 mg/l (rat)
Water	7732-18-5	NE	NE

SECTION 12 – ECOLOGICAL INFORMATION

This product is toxic to fish

SECTION 13 – DISPOSAL CONSIDERATIONS

P501 Dispose of container in accordance with all Federal, State and Local Regulations regarding waste disposal

SECTION 14 – TRANSPORTATION INFORMATION

DOT Shipping Data: Not Regulated

Canadian TDG: Not Regulated

For International Shipments by Air: NA

For International Shipments by Vessel: NA

SECTION 15 – REGULATORY INFORMATION

TSCA: All ingredients in this product are listed or exempt from listing on the TSCA Chemical Inventory.

CEPA: All ingredients in this product are listed or exempt from listing on the Canadian DSL/NDL.

Proposition 65: Raw materials used in this product have identified the opportunity for the presence of trace levels of the following California Proposition 65 chemicals known to the state of California to cause cancer, birth defects or other reproductive harm: Arsenic CAS# 7440-38-2 = < 1 ppm, Ethylene Oxide CAS#75-21-8 trace, 1,4-Dioxane CAS# 123-91-1 trace, Propylene Oxide CAS# 75-56-9 trace

SARA 313: This product contains the following toxic chemicals subject to the reporting requirements of Section 313 of the Emergency Planning and Community

Right-To-Know Act of 1986 (40CFR372): Glycol Ethers

VOC: <4%

HMIS RATING: HEALTH = 2 FLAMMABILITY = 0 REACTIVITY = 0 PPE = B

WHMIS RATING: Class D, Division 2B

SECTION 16 – OTHER INFORMATION

NA = Not Available or Not Applicable

NE = Not Established

Read and follow all label directions and precautions before using the product. This product is intended for industrial and institutional use only. NOT FOR HOUSEHOLD USE OR RESALE. KEEP OUT OF THE REACH OF CHILDREN. While we believe that the data contained herein is factual and the opinions expressed are those of qualified experts, the data are not to be taken as a warranty or representation for which the company assumes legal responsibility. They are offered solely for your consideration, investigation, and verification. Any use of these data and information must be determined by the user to be in accordance with applicable Federal, State, and Local Laws and regulations.