MATERIAL SAFETY DATA SHEET

Section 1: Product & Company Identification

Product Name: Marine Clean 365TM

Product Number (s): 06212

Manufactured By: CRC Industries, Inc. (215) 674-4300

885 Louis Drive, Warminster, PA 18974

24-Hour Emergency Information: CHEMTREC (800) 424-9300

Section 2: Composition/Information on Ingredients

Component	CAS	ACGIH	OSHA	OTHER	%
	NUMBER	TLV	PEL	LIMITS	
Dipropylene glycol methyl ether	34590-94-8	100 ppm	100 ppm	NE	1-10
Detergent	Mixture	NE	NE	NE	1-10
Sodium Silicate (aq)	1344-09-8	NE	NE	NE	0-10
Alkylphenol Ethoxylate Surfactant	9016-45-9	NE	NE	NE	1-10
Inert	Mixture	NE	NE	NE	60-99

Section 3: Hazards Identification

Emergency Overview

Appearance & Odor: Blue liquid, glycol ether odor.

Caution: May cause eye irritation.

Potential Health Effects:

Inhalation: Irritation to nose and throat. May cause headaches.

Eyes: Irritation Skin: Irritation

Ingestion: Vomiting, diarrhea.

Carcinogenicity: OSHA: No IARC: No NTP: No

Chronic Overexposure: May be damaging to eyes and skin.

Medical Conditions Aggravated by Exposure: Dermatitis

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Section 4: First Aid Measures

Inhalation: Remove to fresh air. Give artificial respiration if necessary.

Eyes: Flush with large amounts of water for 15 minutes.

Skin: Remove contaminated clothing and wash area with soap and water.

Ingestion: Call a physician. Induce vomiting on the advice of a physician.

Product Name: Marine Clean 365TM

Section 5: Fire-Fighting Measures

Flashpoint: None Method: TCC LEL: ND UEL: ND

Product Number (s): 06212

Extinguishing Media: None normally needed

Hazardous Combustion Products: NA

Fire-fighting Instructions: Remove containers from fire area if possible. Use self-contained

breathing apparatus for fire fighting.

NFPA: Health: 1 Flammability: 0 Reactivity: 0

HMIS: Health: 1 Flammability: 0 Reactivity: 0 PPE: B

Section 6: Accidental Release Measures

Spill/Leak Procedures: Area should be ventilated. Absorbent should be used to pick up excess material. All used and unused product should be disposed of in accordance with federal, state and local regulations.

Section 7: Handling and Storage

Handling Procedures: Store in a cool, dry area.

Section 8: Exposure Controls/Personal Protection

Engineering Controls: Adequate to prevent accumulation of vapors. Use mechanical means if necessary to maintain levels below the exposure limits. If working in a confined space, follow applicable OSHA regulations.

Respiratory: Use NIOSH/MSHA compliant respirators or self-contained breathing apparatus above exposure limits. Follow OSHA regulations 29 CFR 1910.134.

Protective Clothing/Equipment: Wear chemically protective gloves and safety glasses. Use a splash apron and boots if splashing occurs.

Section 9: Physical & Chemical Properties

Physical State: Liquid Appearance & Odor: Blue liquid, glycol ether odor

Specific Gravity:1.01Boiling Point:212°FFreezing Point:NDVapor Pressure:NDEvaporation Rate:slowVapor Density (air = 1)ND

pH: 12.0 Soluble in water.

Volatile Organic Compounds %: 4.0 g/L: 40.400 lbs./gal: 0.337

Section 10: Stability and Reactivity

Stability: Stable Hazardous Polymerization: No

Chemical Incompatibilities: Strong oxidizers.

Materials to Avoid: Strong acids, oxidizers

Hazardous Decomposition Products: None

Section 11: Toxicological Information

Product Number (s): 06212

Long-term toxicological studies have not been conducted for this product. See Section 3 of this MSDS for acute symptoms of overexposure and carcinogenicity information.

Section 12: Ecological Information

Ecotoxicity: No data available.

Environmental Fate: No data available for biodegradation.

Section 13: Disposal Considerations

Disposal: This material if discarded may be hazardous waste under U.S. EPA RCRA regulations. All disposal activities must comply with federal, state and local regulations. Contact your local or state environmental agency for specific rules. Do not dump into sewers, on the ground or into any body of water.

Section 14: Transportation Information

Shipping Name: Not Regulated

Hazard Class: NA UN Number: NA Packing Group: NA

Label: NA Placard: NA

Special Provisions: NA

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Section 15: Regulatory Information

TSCA: All components are either listed under TSCA or are exempt.

SARA Title III: Section 311/312: NA Section 313*: None

CERCLA/Superfund (RQ): NA
Extremely Hazardous Substances: No
California Prop 65: No

Section 16: Additional Information

Prepared By: Adam M. Selisker Date: April 22, 2002

Technical Information: (800) 521-3168 CRC #: 432F

This information is accurate to the best of CRC Industries' knowledge or obtained from sources believed by CRC to be accurate. Before using any product, read all warnings and directions on the label.

CAS: Chemical Abstract Service NA: Not Applicable Not Determined Parts per Million ND: ppm: TCC: Tag Closed Cup NE: Not Established LEL: Lower Explosive Limit grams per Liter g/L: Upper Explosive Limit pounds per gallon UEL: lbs./gal: Personal Protection Equipment PPE: RQ: Reportable Quantity

COC: Cleveland Closed Cup

^{*} See section 2 for percentage