MATERIAL SAFETY DATA SHEET

Section 1: Product & Company Identification

Product Name: C.I.C. Remover (Formerly Super Degreaser™) - Bulk

Product Number (s): 10482, 10483

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

885 Louis Drive, Warminster, PA 18974

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

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Section 2: Composition/Information on Ingredients

CAS	ACGIH	OSHA	OTHER	%
NUMBER	TLV	PEL	LIMITS	
64742-48-9	NE	400 ppm	300 ppm	35-55
64771-72-8	NE	NE	100 ppm	5-15
88917-22-0	NE	NE	NE	5-15
64742-88-7	NE	400 ppm	100 ppm	5-15
34590-94-8	100 ppm	100 ppm	NE	20-40
	NUMBER 64742-48-9 64771-72-8 88917-22-0 64742-88-7	NUMBER TLV 64742-48-9 NE 64771-72-8 NE 88917-22-0 NE 64742-88-7 NE	NUMBER TLV PEL 64742-48-9 NE 400 ppm 64771-72-8 NE NE 88917-22-0 NE NE 64742-88-7 NE 400 ppm	NUMBER TLV PEL LIMITS 64742-48-9 NE 400 ppm 300 ppm 64771-72-8 NE NE 100 ppm 88917-22-0 NE NE NE 64742-88-7 NE 400 ppm 100 ppm

Section 3: Hazards Identification

Emergency Overview

Appearance & Odor: Clear liquid with slight odor.

Danger: Combustible. Harmful or Fatal if Swallowed.

Potential Health Effects:

Inhalation: Irritation to respiratory tract and central nervous systems effects.

Eyes: NA Skin: NA Ingestion: NA

Carcinogenicity: OSHA: No IARC: No NTP: No

Chronic Overexposure: None known to humans.

Medical Conditions Aggravated by Exposure: NA

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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. Do not induce vomiting.

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Section 5: Fire-Fighting Measures

Flashpoint: 142 °F Method: TCC LEL: 1.1 UEL: 14.0

Extinguishing Media: Foam, water fog or CO₂, and dry chemical

Hazardous Combustion Products: CO, CO₂

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

breathing apparatus for fire fighting.

NFPA: Health: 1 Flammability: 2 Reactivity: 0

HMIS: Health: 1 Flammability: 2 Reactivity: 0 PPE: B

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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.

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Section 7: Handling and Storage

Handling Procedures: Store in a cool, dry area.

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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.

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Section 9: Physical & Chemical Properties

Physical State: Liquid Appearance & Odor: Clear liquid, slight odor

Specific Gravity: 0.83 Boiling Point: > 375°F

Freezing Point: NA Vapor Pressure: 5 mm @ 25 °C

Evaporation Rate: slow Vapor Density (air = 1) > 5 pH: NA Solubility: Slight

Volatile Organic Compounds:%: 90.0 g/L: 743 lbs./gal: 6.19

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Product Name: C.I.C. Remover – Bulk

Section 10: Stability and Reactivity

Stability: Stable Hazardous Polymerization: No

Chemical Incompatibilities: Strong oxidizers.

Materials to Avoid: Strong oxidizing agents.

Hazardous Decomposition Products: None

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Section 11: Toxicological Information

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.

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Section 12: Ecological Information

Ecotoxicity: No data available.

Environmental Fate: No data available for biodegradation.

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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.

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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

* See section 2 for percentage

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Section 16: Additional Information

Prepared By: Michelle Rudnick Date: December 18, 2006

Technical Information: (800) 521-3168 CRC #: 490A

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

COC: Cleveland Closed Cup