

Ultrapac Trafficlean Mint Fresh

MSDS Number: S888

Revision Date: April 26, 2012

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PRODUCT AND COMPANY IDENTIFICATION

Manufacturer

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PROCHEM Kärcher North America 325 S. Price Road Chandler, AZ 85224

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Product Name: Revision Date: MSDS Number: Ultrapac Trafficlean Mint Fresh April 26, 2012 S888

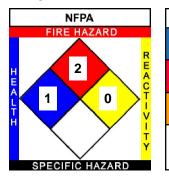
For Chemical Emergency, Spill, Leak, Fire, Exposure Call: Emergency Telephone: (800) 535-5053 [Infotrac]

HAZARDS IDENTIFICATION

Route of Entry: Target Organs:	Eyes; Skin; Inhalation; Ingestion; Eves; Skin;
0 0	
Inhalation:	Minimal respiratory tract irritation may occur with exposure to a large amount of material
Skin Contact:	May cause irritation.
Eye Contact:	May cause irritation.
Ingestion:	Small amounts swallowed incidental to normal handling operations are not likely to cause injury; swallowing amounts larger than that may cause temporary injury.

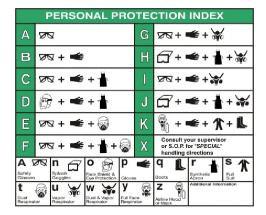
NFPA: HMIS III:

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Health = 1, Fire = 2, Reactivity = 0 H1/F2/PH0 HMIS III







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HAZARDS IDENTIFICATION

Ingredients:

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CAS #	Percent	Chemical Name
	2-3% 7-8%	Ethylene glycol monobutyl ether Diethylene glycol monobutyl ether

OSHA Regulatory Status:

This MSDS contains valuable information critical to the safe handling and proper use of this product. This MSDS should be retained and available for employees and other users of this product.

4	FIRST AID MEASURES
Inhalation:	If symptoms develop, move victim to fresh air. If symptoms persist, obtain medical attention.
Skin Contact:	Wash with soap and water. If irritation persists consult medical personnel.
Eye Contact:	Immediately flush eyes with large amounts of water for at least 15 minutes, lifting eyelids occasionally to facilitate irrigation. Get immediate medical attention.
Ingestion:	If swallowed, DO NOT induce vomiting unless directed to do so by medical personnel. If injured party is conscious, give two glasses of water. Seek medical attention.

5	FIRE FIGHTING MEASURES	
Flash Point:	>212ºF	
Flash Point Method:	Closed Cup	
Wear self-contained breathing apparatus and other protective clothing. Use any standard agent - choose the one most appropriate for type		

Wear self-contained breathing apparatus and other protective clothing. Use any standard agent - choose the one most appropriate for type of surrounding fire.

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ACCIDENTAL RELEASE MEASURES

Keep away from drains and ground water. Keep all unnecessary personnel away. Spill area may be slippery. Pick up excess with inert absorbent material and place into separate waste container. Ventilate area and wash spill site after material pickup is complete. Consult an expert on disposal of recovered material and ensure conformity to local disposal regulations.

HANDLING AND STORAGE

Handling Precautions:Avoid contact with eyes, skin, or clothing; Consider normal working hygiene. Handle with care and avoid
spillage on the floor (slippage). Keep away from sources of ignition; wash thoroughly after handling.Storage Requirements:Store out of reach of children; keep container closed; store in a cool well-ventilated place.



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EXPOSURE CONTROLS/PERSONAL PROTECTION

Engineering Controls: Personal Protective Equip:

Normal room ventilation is satisfactory for limited use. HMIS PP, B | Safety Glasses, Gloves

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PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Physical State: Spec Grav./Density: pH:

Liquid 9.55 lb/gal. 9.38

Opaque Carmel

Odor: Solubility: Mint Soluble

STABILITY AND REACTIVITY

Stability:	Product is stable under normal conditions.
Conditions to Avoid:	None known
Materials to Avoid:	None known
Hazardous Decomposition:	Exposure to fire may liberate carbon dioxide, carbon monoxide, organic acids, and other unidentified thermal decomposition products from this product or its packaging.
Hazardous Polymerization:	Will not occur.

TOXICOLOGICAL INFORMATION

Route of Entry: Eye contact; Skin absorption/contact

Effect of Acute Overexposure to Product:

Eye Contact: Causes eye irritation, redness tearing and blurred vision **Skin Contact:** Causes skin irritation, defatting and dermatitis **Inhalation:** Inhalation of dusts, mists or vapors causes respiratory irritation **Ingestion:** Causes gastrointestinal irritation with nausea, vomiting and diarrhea.

None of the components in this product are listed by NTP, IARC or OSHA as a carcinogen.

ECOLOGICAL INFORMATION

Refer to Section 6 for information regarding accidental releases and Section 15 for regulatory reporting information.

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DISPOSAL CONSIDERATIONS

Dispose of in accordance with local regulations.



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TRANSPORT INFORMATION

Refer to bill of lading or container label for DOT or other transportation hazard classification; ship in accordance with 49 CFR parts 100-185.

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REGULATORY INFORMATION

COMPONENT / (CAS/PERCENT) / CODES

*Ethylene glycol monobutyl ether (111762 2-3%) HAP, MASS, OSHAWAC, PA, TXAIR

*Diethylene glycol monobutyl ether (112345 7-8%) HAP, WHMIS 1% REGULATORY KEY DESCRIPTIONS

All components are listed on TSCA

HAP = Hazardous Air Pollutants MASS = MA Massachusetts Hazardous Substances List OSHAWAC = OSHA Workplace Air Contaminants PA = PA Right-To-Know List of Hazardous Substances TXAIR = TX Air Contaminants with Health Effects Screening Level WHMIS = Workforce Hazardous Material Information System

OTHER INFORMATION

This document is prepared in accordance with 29 CFR 1910.1200. The purpose of this section is to ensure that the hazards of all chemicals produced or imported are evaluated, and that information concerning their hazards is transmitted to employers and employees.

All information appearing herein is based upon data obtained from the raw material manufacturer and/or recognized technical sources. While the information above is believed to be true and accurate, the author makes no representations as to its accuracy or sufficiency. Conditions of use are beyond the manufacturer's control; therefore the users are responsible to verify this data under their own particular conditions, applications and regulations to determine if the product is suitable for their particular purposes. The users assume all risks of product use, handling, disposal, reliance upon, publication or use of the information contained herein. This information applies only to the product designated above and does not necessarily apply to its use in combination with other materials, products, chemical compounds, structures or processes.

Prepared by: EHS Manager

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