



MSDS Number: B228

Revision Date: August 13, 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

Contact: Phone: Fax: Email: Web:	Prochem 480-899-7000 480-786-9538 info@prochem.com www.prochem.com
Email: Web:	www.prochem.com

Product Name:	Fluorosil Odor Neutralizer - Tropical Breeze
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For Chemical Emergency, Spill, Leak, Fire, Exposure Call: (800) 535-5053 [Infotrac]

HAZARDS IDENTIFICATION

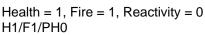
Route of Entry:	Eyes; Skin; Inhalation; Ingestion;
Target Organs:	Eyes; Skin;
Inhalation:	Minimal respiratory tract irritation may occur with exposure to a large amount of material
Skin Contact:	May cause irritation.
Eye Contact:	May cause irritation.
Ingestion:	Small amounts swallowed incidental to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



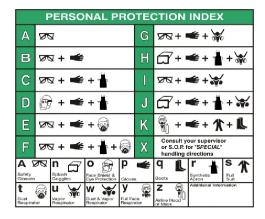
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Human Health Hazards: Not to be expected if handled and used properly.













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GHS Precautionary	P101 - If medical advice is needed, have product container or label at hand.
Statements:	P102 - Keep out of reach of children.
	P210 - Keep away from heat/sparks/open flames/hot surfaces. No smoking

P281 - Use personal protective equipment as required.

3	HAZARDS IDENTIFICATION

Ingredients:

CAS #	Percent	Chemical Name
34590-94-8	<3%	Dipropylene glycol methyl ether
67-63-0	<3%	Isopropanol

OSHA Regulatory Status:

This SDS contains valuable information critical to the safe handling and proper use of this product. This SDS 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: Eve Contact:	Wash with soap and water. If irritation persists consult medical personnel. 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:	144 ºF

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 of surrounding fire.

6 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.





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HANDLING AND STORAGE

Handling Precautions:

Storage Requirements:

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. Keep away from children. Store in cool/dry area; Keep container closed.

EXPOSURE CONTROLS/PERSONAL PROTECTION

Engineering Controls:Normal room ventilation is satisfactory for limited use.Personal Protective Equip:HMIS PP, B | Safety glasses, Gloves

Dipropylene glycol methyl ether 34590-94-8 OSHA PEL 100 ppm/ 600 mg/m3 Isopropanol 67-63-0 OSHA PEL 400 ppm/ 980 mg/m3

PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Physical State: Spec Grav./Density: pH: Clear light red Liquid 8.33 lb/gal 7.64 as is

Odor: Solubility: VOC: Tropical Fruit Soluble 0.069% at 2 oz/gallon

STABILITY AND REACTIVITY

Stability: Conditions to Avoid:	Product is stable under normal conditions. 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.

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TOXICOLOGICAL INFORMATION

Toxicity Data:

Dipropylene glycol methyl ether 34590-94-8

Oral (LD 50): 5400 uL/kg - Rat

Inhalation (LC 50): Not listed on RTECS

Skin irritation: Mild - Rabbit

Eye irritation: Mild - Rabbit

Sensitation: Not considered an occupational sensitizer

SDS Safety Data Sheet Prochem



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Isopropanol 67-63-0

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Oral (LD 50): 5045 mg/kg - Rat

Inhalation (LC 50): 16000 ppm/8H - Rat

Skin irritation: Mild - Rabbit

Eye irritation: Severe - Rabbit

Sensitation: Not considered an occupational sensitizer

ECOLOGICAL INFORMATION

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

13 DISPOSAL CONSIDERATIONS

Dispose of in accordance with local regulations.

TRANSPORT INFORMATION

Ship in accordance with 49 CFR parts 100-185. Non-hazardous for air, sea and road freight.





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REGULATORY INFORMATION

COMPONENT / (CAS/PERCENT) / CODES

*Dipropylene glycol methyl ether (34590948 <3%) MASS, OSHAWAC, PA, TSCA, TXAIR, WHMIS

*Isopropanol (67630 <3%) MASS, NJHS, NRC, OSHAWAC, PA, SARA313, TSCA, TXAIR, WHMIS

REGULATORY KEY DESCRIPTIONS

All components are listed on TSCA

MASS = MA Massachusetts Hazardous Substances List NJHS = NJ Right-to-Know Hazardous Substances NRC = Nationally Recognized Carcinogens OSHAWAC = OSHA Workplace Air Contaminants PA = PA Right-To-Know List of Hazardous Substances SARA313 = SARA 313 Title III Toxic Chemicals 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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