



Fine Fabric Shampoo

MSDS Number: B105 Revision Date: May 29, 2013

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PRODUCT AND COMPANY IDENTIFICATION

Manufacturer

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 Prochem

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Product Name: Fine Fabric Shampoo Revision Date: May 29, 2013 Version: 44-60J MSDS Number: B105

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HAZARDS IDENTIFICATION

Route of Entry: Eyes; Skin; Inhalation;

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.

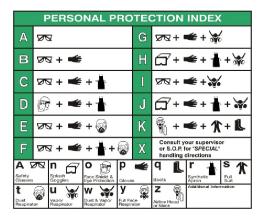
Ingestion: Ingestion is not applicable route of entry for intended use.

NFPA: HMIS III:



Health = 1, Fire = 1, Reactivity = 0 H1/F1/PH0





GHS Classifications:

Physical, Flammable Liquids, 4 Health, Acute toxicity, 5 Oral Health, Skin corrosion/irritation, 3

Health, Serious Eye Damage/Eye Irritation, 2 B





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GHS Phrases:

Warning, H227 - Combustible liquid

Warning, H303 - May be harmful if swallowed Warning, H316 - Causes mild skin irritation Warning, H320 - Causes eye irritation

GHS Precautionary Statements:

Keep away from heat/sparks/open flames/hot surfaces. No smoking

Wash thoroughly after handling.

Wear protective gloves/protective clothing/eye protection/face protection.

IF IN EYES: Rinse continuously with water for several minutes. Remove contact lenses if present and easy to do.

Continue rinsing.

Call a POISON CENTER or doctor/physician if you feel unwell.

If eye irritation persists: Get medical advice/attention. In case of fire: Use ABC extinguisher for extinction.

Store in a well ventilated place. Keep cool.

GHS PICTOGRAMS: No GHS Pictograms

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HAZARDS IDENTIFICATION

Ingredients:

CAS # | Percentage | Chemical Name

67-63-0 | <5% | 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: 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: 60°C/ 140°F **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





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is complete. Consult an expert on disposal of recovered material and ensure conformity to local disposal regulations.

7 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: 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

Isopropanol 67-63-0 OSHA PEL 400 ppm/ 980 mg/m3

9 PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Clear colorless to slight yellow

Physical State:LiquidOdor:CitrusSpec Grav./Density:8.46 lb/galSolubility:Solubile

pH: 5.32 as is / 6.0 - 7.0 RTU

10 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.

11 TOXICOLOGICAL INFORMATION

Toxicity Data:

Isopropanol 67-63-0

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





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ECOLOGICAL INFORMATION

On the basis of available information, this material is not expected to produce any significant environmental effects when recommended use instructions are followed.

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DISPOSAL CONSIDERATIONS

Dispose of in accordance with local regulations.

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TRANSPORT INFORMATION

Ship in accordance with 49 CFR parts 100-185.

Ground - Combustible liquid

Air/Sea - UN1993 Flammable liquids, n.o.s., (Isopropanol), 3, III

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REGULATORY INFORMATION

COMPONENT / (CAS/PERCENT) / CODES

*Isopropanol (67630 <5%) 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 IDL = Workforce Hazardous Material Information System Ingredient Disclosure List

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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 Phone Number: [480] 899-7000