MSDS Material Safety Data Sheet



Upholstery Prespray

MSDS Number: B108 Revision Date: March 25, 2010

Page 1 of 4

1

PRODUCT AND COMPANY IDENTIFICATION

Manufacturer

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

Contact: Prochem

Telephone Number: 480-899-7000 FAX Number: 480-786-9538 E-Mail: info@prochem.com Web www.prochem.com

Product Name: Upholstery Prespray **Revision Date:** Upholstery 25, 2010

MSDS Number: B108

Emergency Telephone: 800-535-5053 (INFOTRAC)

2 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.

HMIS II-ratings (scale 0-4): Health = 1, Fire = 2, Reactivity = 0

HMIS Rating H1/F2/PH0®

NFPA-ratings (scale 0-4): Health = 1, Fire = 2, Reactivity = 0

3 COMPOSITION/INFORMATION ON INGREDIENTS

Ingredients:

Cas # Perc. Chemical Name

112345 | 1-10% | Diethylene Glycol Butyl Ether

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.

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Upholstery Prespray

MSDS Number: B108 Revision Date: March 25, 2010

Page 2 of 4

5

FIRE FIGHTING MEASURES

Flash Point: >212°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 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. Keep away from

heat, sparks, and flames.

8

EXPOSURE CONTROLS/PERSONAL PROTECTION

Engineering Controls: Normal room ventilation is satisfactory for limited use.

Protective Equipment: Safety Glasses/Gloves

Exposure Guidelines/Other: No OSHA PEL established for listed chemical.

9

PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Clear colorless

Physical State: Liquid **Boiling Point:** N/D Odor: Freezing/Melting Pt.: Citrus N/D pH: 8.92 as is Solubility: Soluble **Vapor Pressure:** N/D Spec Grav./Density: 8.72 lb/gal

Vapor Density: N/D

VOC: 10 % LVP-VOC

MSDS Material Safety Data Sheet



Upholstery Prespray

MSDS Number: B108 Revision Date: March 25, 2010

Page 3 of 4

10 STABILITY AND REACTIVITY

Stability: Product is stable under normal conditions.

Materials to avoid (incompatability): None Known

Hazardous Decomposition products: Exposure to fire may liberate carbon dioxide, carbon monoxide, organic acids,

Open Flames, Ignition points, heat sources

and other unidentified thermal decomposition products from this product or its

packaging.

Hazardous Polymerization: Will not occur.

11 TOXICOLOGICAL INFORMATION

Toxicity Data:

Conditions to avoid:

Diethylene glycol butyl ether 112-34-5

Oral (LD 50): 5660 mg/kg - Rat

Inhalation (LC 50): Not listed on RTECS

Skin irritation: Moderate Eye irritation: Severe

Sensitation: Not considered an occupational sensitizer

12 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.

14 TRANSPORT INFORMATION

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

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Upholstery Prespray

MSDS Number: B108 Revision Date: March 25, 2010

Page 4 of 4

15

REGULATORY INFORMATION

COMPONENT / (CAS/PERC) / CODES

*Diethylene Glycol Butyl Ether (112345 1-10%) HAP, SARA313, TSCA, WHMIS

REGULATORY KEY DESCRIPTIONS

All components are listed on TSCA

HAP = Hazardous Air Pollutants SARA313 = SARA 313 Title III Toxic Chemicals WHMIS = Workplace Haz Mat Info Sys Canada

16

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

END OF MSDS DOCUMENT