MSDS Material Safety Data Sheet



Axiom Clean Spotter

MSDS Number: B343 Revision Date: January 18, 2011

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PRODUCT AND COMPANY IDENTIFICATION

Manufacturer

PROCHEM Kärcher North America 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: Axiom Clean Spotter Revision Date: January 18, 2011

MSDS Number: B343

Emergency Telephone: (800) 535-5053 [Infotrac]

2 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.

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

HMIS® Rating H1/F1/PH0

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

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COMPOSITION/INFORMATION ON INGREDIENTS

Ingredients:

CAS # Percent Chemical Name

34590948 | <4% | Dipropylene glycol methyl 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.

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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: >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: Store out of reach of children; keep container closed; store in a cool well-ventilated place

away from strong oxidizing or alkaline product.

8 EXPOSURE CONTROLS/PERSONAL PROTECTION

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

Protective Equipment: HMIS PP, B | Safety glasses, Gloves

Exposure Guidelines/Other: Dipropylene glycol methyl ether 34590-94-8 OSHA PEL 100 ppm/ 600 mg/m3

9 PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Colorless clear

N/D **Physical State:** Liquid **Boiling Point:** Odor: Floral-herbal Freezing/Melting Pt.: N/D Solubility: :Ha 7.94 as is Soluble **Vapor Pressure:** N/D Spec Grav./Density: 8.48 lb/gal

Vapor Density: N/D

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10 STABILITY AND REACTIVITY

Stability: Product is stable under normal conditions.

Conditions to avoid: None Known

Materials to avoid (incompatability): None Known

Hazardous Decomposition products: 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:

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

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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REGULATORY INFORMATION

COMPONENT / (CAS/PERCENT) / CODES

*Dipropylene glycol methyl ether (34590948 <4%) MASS, OSHAWAC, PA, TXAIR, WHMIS 1%

REGULATORY KEY DESCRIPTIONS

All components are listed on TSCA

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

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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

END OF MSDS DOCUMENT