

House & Deck Wash

MSDS Number: SH698021

Revision Date: March 23, 2011

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PRODUCT AND COMPANY IDENTIFICATION

Manufacturer

Kärcher North America, Inc.

325 S Price Road Chandler, AZ 85224

Contact: Telephone Number: 360-833-1600 FAX Number: 360-833-9200 E-Mail: info@karcherna.com Web www.karcher.com

Product Name:	House & Deck Wash
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For Chemical Emergency, Spill, Leak, Fire, Exposure Call: CHEMTREC 1-800-424-9300, Outside US Call 1-703-527-3887

For Medical Emergency Call ROCKY MOUNTAIN POISON CENTER: 1-303-623-5716

2	HAZARDS IDENTIFICATION		
Route of Entry:	Eyes, Skin, Inhalation:		
Target Organs:	Eyes; Skin; Respiratory system;		
Inhalation:	Respiratory tract irritation may occur with exposure to a large amount of material.		
Skin Contact:	May cause irritation, tearing and redness.		
Eye Contact:	Irritating to eyes, eye damage may occur.		
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 II-ratings (scale 0-4): Health = 1, Fire = 1, Reactivity = $(MIS)^{\circ}$ 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

This product contains no hazardous components as defined under the criteria of the Federal OSHA Hazardous Communication Standard 29 CFR 1910.1200

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:	Remove from exposure and get fresh air. Keep warm and at rest. Get medical attention immediately if artificial respiration is required.	
Skin Contact:	Remove contaminated clothing, jewelry and shoes immediately. Flush affected area with large amounts of water, then use soap or mild detergent and large amounts of water for 15-20 minutes to cleanse area. If skin is severely irritated or burned, get medical attention immediately.	
Eye Contact:	Immediately flush eyes with large amounts of water occasionally lifting upper and lower lids for at least 15 minutes. Get immediate medical attention.	
Ingestion:	Rinse mouth with water. DO NOT INDUCE VOMITING unless instructed to by medical personnel. If vomiting occurs keep head lower than hips to help prevent aspiration. If person is unconscious, do not induce vomiting; turn their head to the side. Never make an unconscious person vomit or drink fluids. Get medical attention.	

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FIRE FIGHTING MEASURES

Flash Point: Flash Point Method: >212°F 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.

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ACCIDENTAL RELEASE MEASURES

Response team must use protective clothing to prevent body contact. 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, allow floor to dry before allowing traffic. Consult an expert on disposal of recovered material and ensure conformity to local disposal regulations.

7	HANDLING AND STORAGE	
Handling Precaution		
Storage Requiremen	Promptly clean up spills. Wash thoroughly after handling. ts: 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.
Protective Equipment:	HMIS PP, B Safety glasses, Gloves
Exposure Guidelines/Other:	This product contains no hazardous components as defined under the criteria of the Federal OSHA Hazardous Communication Standard 29 CFR 1910.1200.



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PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Clear light red **Physical State:** Liquid **Boiling Point:** N/D Odor: Solvent Freezing/Melting Pt.: N/D Solubility: pH: 12.15 as is Soluble Vapor Pressure: Spec Grav./Density: 8.63 lb/gal N/D Vapor Density: N/D

10	STABILITY AND REACTIVITY	
Stability:		Product is stable under normal conditions.
Conditions to avoid:		None Known
Materials to avoid (in	compatability):	None Known
Hazardous Decompo	sition 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 Polymeriz	zation:	Will not occur.

TOXICOLOGICAL INFORMATION

Toxicity Data:

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This product contains no hazardous components as defined under the criteria of the Federal OSHA Hazardous Communication Standard 29 CFR 1910.1200

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

REGULATORY KEY DESCRIPTIONS

All components are listed on TSCA

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

END OF MSDS DOCUMENT