# **Safety Data Sheet**



C K Enterprises, Inc. 1204 SW Jefferson Street Lee's Summit, Missouri 64081-9899 (816) 524-1304

## Section 1. Chemical Product and Company Identification

Product Name	Karcher Wash N Wax
Product Use	Detergent/Wax
Product Code	3047-WNW
Date of Issue	7/13/15
Supersedes	2/5/13

### Emergency Telephone Numbers

### CHEMTREC- 1-800-424-9300

(For use only in the event of emergencies involving a spill, leak, fire, exposure, or accident involving chemicals)

Section 2. Hazards Identification

**Emergency Overview** 



## Health Hazards

Skin Corrosion/Irritation Serious eye damage/ eye irritation Category 2 Category 2B

#### **Precautionary Statements:**

P220	Keep away from acids, oxidizing and reducing agents
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- P233 Keep container tightly closed
- P261 Avoid breathing in dust, mist or vapors
- P262 Do not get in eyes, on skin or on clothing
- P264 Wash hands thoroughly after handling
- P281 Use personal protective equipment as required
- P401 Store away from areas of high temperatures

## Hazard Statements:

- H303 Maybe harmful if swallowed
- H315 Causes skin irritation
- H320 Causes eye irritation
- H333 Maybe harmful if inhaled

## **<u>Routes of Entry</u>** Dermal, Oral, and Inhalation

#### **Acute Effects:**

Eyes	Can cause irritation
Skin	Can cause irritation
Inhalation	Can cause headache, dizziness and nausea
Ingestion	May cause severe irritation, nausea and vomiting if a large amount is ingested

### Section 3. Composition/Information on Ingredients

Name of Hazardous Ingredients	
Lauryl Amine Oxide	

<u>CAS Number</u> 1643-20-5 <u>% by Weight</u> <5

Section 4. Firs	t Aid Measures	
Eye Contact Skin Contact Inhalation Ingestion	Flush all skin conta Remove to fresh ai	with clean water for 15 minutes. Get medical attention if irritation persists. ct areas with water for 15 minutes. Use a mild soap. Seek medical attention if discomfort persis r. Begin CPR if breathing has stopped and seek immediate medical attention. iting. Give several glasses of water. Never give anything to an unconscious person orally. Seek attention.
Section 5. Fire	Fighting Measures	National Fire Protection Association (U.S.A)
Extinguishing	tinguishing Media	None Water, fog, foam, dry chemical, sand N/A Wear protective gear. Use water spray to cool fire-exposed containers.
Section 6. Accic	lental Release Meas	ures
Spill Clean Up	•	I must be contained and kept out of waterways, sewers and drains. The spilled chemical ed with an inert material. Flush cleaned area thoroughly with water.

## Section 7. Handling and Storage

Handling and Storage Keep container tightly closed when not in use. Do not store in areas of high temperature. Do not store in area of acids or oxidizing/reducing agents. Keep out of the reach of children. Have eyewash accessible to use in handling area.

## Section 8. Exposure Controls/Personal Protection

Ex	posure	e Limits

Product Name	OSHA PEL	NIOSH REL	AIHA WEEL	ACGIH TLV
None				

Engineering Controls Adequate ventilation



## Personal Protective Equipment (PPE)

Eyes	Safety glasses or chemical splash goggles
Body	Rubber or neoprene gloves
Respiratory	Not required

# Section 9. Physical and Chemical Properties

Physical State	Liquid	Explosive Limits	N/A
Color	Blue	Vapor Pressure	N/A
Odor	Cherry odor	Vapor Density	N/A
Odor Threshold	N/A	Relative Density	N/A
рН	9.6	Solubility	Complete

Freezing Point	N/A	Partition Coefficient	N/A
Boiling Point	213°F	Auto-Ignition Temp.	N/A
Flash Point	N/A	Decomposition Temp.	N/A
<b>Evaporation Rate</b>	>1	Viscosity	N/A
Flammability	Non-Flammable	Specific Gravity	1.00-1.02

## Section 10. Stability and Reactivity

Stability and Reactivity	Stable
Incompatibility	N/A
Hazardous Polymerization	Will not occur
Hazardous Decomposition Products	None
Conditions to Avoid	N/A

## Section 11. Toxicological Information

Routes of Entry	Dermal, Oral and Inhalation
Symptoms	Irritation
Skin Irritant	Yes
Eye Irritant	Yes
Sensitizers	Not determined
Mutagenicity	No information found
Carcinogenicity	None
Reproductive Toxicity	No information found
Target Organs	None

There is no toxicological data for this product as a whole. Based on relevant ingredients with known acute toxicity, the acute toxicity estimate using the additive formula (ATE) has been determined.

#### **Acute Toxicity**

Test	Results	Basis
Dermal	45,650mg/kg	ATE determined beyond Category 4
Oral	3,200mg/kg	ATE determined beyond Category 4
Inhalation	No data	

#### Section 12. Ecological Information

Environmental Effects No ecological information available

## Section 13. Disposal Considerations

Waste Information Dispose of in accordance with all Federal, State and Local pollution control regulations.

## Section 14. Transportation Information

Regulatory Information	UN number	Proper Shipping Name	Classes	Packaging Group	Label Code
DOT Classification	Not regulated				

Note: DOT Classification applies to most packaging sizes. For specific container size classifications or for size exceptions, refer to the Bill of Lading with your shipment.

Product Code: 3047-MP

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Section 15. Regulatory In	formation
US Federal Regulations	The following substances are listed as a toxic chemical and are subject to report under the SARA act Section 313: None
	The following substances have CERCLA reportable quantity values (in pounds): None
State Regulations	None
Section 16. Other Informa	ation

Last Revision 7/13/15

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