

Safety Data Sheet



C K Enterprises, Inc.
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Section 1. Chemical Product and Company Identification

Product Name Reflection Wash N Wax
Product Use Automotive cleaner
Product Code 4461
Date of Issue 11/11/20
Supersedes 3/15/18

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

WARNING



Health Hazards

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

Precautionary Statements:

P264 Wash hands thoroughly after handling
P280 Wear protective gloves/protective clothing/eye protection/face protection.
P302+P352 IF ON SKIN: Wash with plenty of soap and water.
P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
P332+P313 IF SKIN irritation occurs: Get medical advice/attention.
P337+P313 IF eye irritation persists: Get medical advice/attention.
P362 Take off contaminated clothing and wash before reuse.

Hazard Statements:

H315 Causes skin irritation
H320 Causes eye irritation

Routes of Entry Dermal, Oral, and Inhalation

Acute Effects:

Eyes May cause eye irritation that can worsen with prolonged contact.
Skin May cause irritation to skin.
Inhalation Inhalation may cause irritation to respiratory tract.
Ingestion May cause irritation to gastrointestinal tract if swallowed.

Section 3. Composition/Information on Ingredients

<u>Name of Hazardous Ingredients</u>	<u>CAS Number</u>	<u>% by Weight</u>
2-butoxyethanol	111-76-2	2
Quaternary Ammonium Compounds	-	<3
Nonyl phenol Ethoxylate	9016-45-9	<5
Cocamidopropyl Betaine	61789-40-0	2

Section 4. First Aid Measures

Eye Contact Flush with clean water for at least 15 minutes. If irritation continues, seek medical advice.
Skin Contact Wash gently with soap and water. If irritation persists, seek medical advice.
Inhalation Remove person to fresh air. If coughing persists, seek medical attention.
Ingestion If conscious, take in several glasses of water. Never give anything to an unconscious person. If symptoms continue seek medical attention.

Section 5. Fire Fighting Measures

National Fire Protection Association (U.S.A)
(estimated rating)



Hazardous Combustion Products None known
Extinguishing Media Water spray, carbon dioxide, foam, and dry chemical
Unsuitable Extinguishing Media None known
Fire Fighting Procedures Fire fighters should have personal self-contained breathing apparatus. Use personal protective equipment.

Section 6. Accidental Release Measures

Spill Clean Up All spilled material must be contained and kept out of waterways, sewers and drains. The spilled chemical should be absorbed with an inert material. Flush cleaned area thoroughly with water.

Section 7. Handling and Storage

Handling and Storage KEEP OUT OF THE REACH OF CHILDREN. Have an eye wash accessible in handling area. Keep container tightly closed. Keep cool. Store in a dry place. Store away from oxidizers.

Section 8. Exposure Controls/Personal Protection**Exposure Limits**

Product Name	OSHA PEL	NIOSH REL	AIHA WEEL	ACGIH TLV
2-butoxyethanol (111-73-2)	50ppm	5ppm		20ppm

Engineering Controls Normal ventilation should be adequate

**Personal Protective Equipment (PPE)**

Eyes Safety glasses or splash goggles
Body Rubber or neoprene gloves
Respiratory Not required under normal circumstances

Section 9. Physical and Chemical Properties

Physical State	Liquid	Explosive Limits	Not determined
Color	Blue	Vapor Pressure	Not determined
Odor	Fruity fragrance	Vapor Density	Not determined
Odor Threshold	Not determined	Relative Density	Not determined
pH	7.0-9.0	Solubility	Complete
Freezing Point	Not determined	Partition Coefficient	Not determined

Boiling Point Not determined
Flash Point Not determined
Evaporation Rate Not determined
Flammability Not determined

Auto-Ignition Temp. Not determined
Decomposition Temp. Not determined
Viscosity Not determined
Specific Gravity 1.00-1.025

Section 10. Stability and Reactivity

Stability and Reactivity Stable
Incompatibility Strong oxidizing agents, strong acids, and strong bases
Hazardous Polymerization Will not occur
Hazardous Decomposition Products None known
Conditions to Avoid Extreme heats, and freezing

Section 11. Toxicological Information

Routes of Entry Dermal, Oral, and Inhalation
Symptoms Irritation can occur
Skin Irritant Yes
Eye Irritant Yes
Sensitizers Not determined
Mutagenicity No information found
Carcinogenicity 2-butoxyethanol (111-76-2): IARC Group 3 (not classified as a human carcinogen)
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	15,004 mg/kg	ATE determined beyond Category 4
Oral	11,707 mg/kg	ATE determined beyond Category 4
Inhalation	17.0 mg/l	ATE determined beyond Category 4

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.

Section 15. Regulatory Information

US Federal Regulations The following substances are listed as a toxic chemical and are subject to report under the SARA act Section 313: **2-butoxyethanol** **111-76-2** **2%**

State Regulations None

Section 16. Other Information

Last Revision 11/11/20

The information contained herein is based on the data available to us and is believed to be accurate. However, no warranty is expressed or implied regarding the accuracy of this data or the results to be obtained from the use thereof. We assume no responsibility for injuries from the use of the product described herein.