



Blue Wolf Banana Car Wash





1. Identification:

Product Identify: Blue Wolf Banana Car Wash
Recommended Use: Washing Cars
Product Code: BW-YW
 SDS Number: BWYWSDS-01
Producer/Distributor
 Blue Wolf Sales and Service
 219 Industrial Park Road
 Bluefield, Virginia 24605
Company Phone Number: 855-803-1417
Emergency Contact Number: 1-800-424-9300 CHEMTREC

2. Hazard Identification:

Classification:
Health Class
 Skin Irritation Category 2
 Eye Irritation Category 2A
 Hazardous to aquatic life with long lasting effects. Category 3

Label



Symbols:

Signal Word: Warning

Hazard Statements:

H302 - Harmful if swallowed
 H319 - Causes serious eye irritation
 H312 - Harmful in contact with skin
 H332 - Harmful if inhaled

Precautionary Statements:

P264 - Wash hands thoroughly after handling.
 P280 - Wear protective gloves
 P273 - Avoid Release to the environment
 P302 +P352- IF ON SKIN: Wash with plenty of water
 P305 + P351 + P338 + 313 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Get medical advice/attention.
 P 501 - Dispose of contents in accordance with local, regional, and national regulations

3. Composition/Information on ingredients

Ingredients	CAS Number	Percent by Weight
Dodecyl Benzene Sulfonic Acid	68584-22-5	< 5
Cocamidopropyl Betaine	61789-40-0	< 8
Sodium C(14-16) olefin sulfonate	68439-57-6	< 8
Nonylphenol ethoxylate	127087-87-0	< 4

4. First-Aid Measures

Ingestion: : If Swallowed: Do not induce vomiting. If person can swallow, give several glasses of water. Obtain immediate medical attention.
Eye Contact: : Flush eyes with running water for at least 15 minutes. If irritation persists, obtain medical attention.
Skin Contact: : Flush thoroughly with cool water. Remove and wash contaminated clothing before reuse.
Inhalation: : Move to fresh air. If irritation persists, obtain medical attention.

5. Fire Fighting Measures: Suitable Extinguishing Media: : Not Applicable. Unsuitable Extinguishing Media: : Not Applicable. Unusual Fire and Explosion Hazards: : None are known.																				
6. Accidental Release Measures: Protective Equipment and Emergency Procedures Personal Precautions: : Use personal protection recommended in Section 8. Wet floors will be very slippery. Environmental Precautions: : Avoid release to the environment. : Dike and contain spill. Containment and Cleaning Up: : Wash small spills to sanitary sewer. Use absorbent material, and then Methods for Containment: Methods for Cleaning Up: place in suitable container for disposal.																				
7. Handling and Storage: Handling: : Keep from freezing. Keep out of reach of children. Storage: : Normal care for storage.																				
8. Exposure Controls/Personal Protection: <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th rowspan="2" style="text-align: center;">Chemical Name</th> <th colspan="2" style="text-align: center;">ACGIH TLV</th> <th colspan="2" style="text-align: center;">OSHA PEL</th> </tr> <tr> <th style="text-align: center;">TWA</th> <th style="text-align: center;">STEL</th> <th style="text-align: center;">TWA</th> <th style="text-align: center;">STEL</th> </tr> </thead> <tbody> <tr> <td>Nonylphenol ethoxylate</td> <td style="text-align: center;">N/Av</td> <td style="text-align: center;">N/Av</td> <td style="text-align: center;">N/Av</td> <td style="text-align: center;">N/Av</td> </tr> <tr> <td>Sodium Hydroxide</td> <td style="text-align: center;">2 mg/m³</td> <td style="text-align: center;">N/Av</td> <td style="text-align: center;">2 mg/m³</td> <td style="text-align: center;">N/Av</td> </tr> </tbody> </table>		Chemical Name	ACGIH TLV		OSHA PEL		TWA	STEL	TWA	STEL	Nonylphenol ethoxylate	N/Av	N/Av	N/Av	N/Av	Sodium Hydroxide	2 mg/m ³	N/Av	2 mg/m ³	N/Av
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Exposure Controls: Ventilation and engineering measures : Normal good ventilation is sufficient Eye protection : Approved Safety Goggles or Glasses Skin protection: : Chemical Resistant Rubber Gloves Respiratory protection: : Not required																				
9. Physical and Chemical Properties: Physical State: : Liquid Appearance: : Pink Odor: Surfactant Solubility: : Complete in Water Evaporation Rate: : NA Vapor Pressure (MM HG): : NA Vapor Density (Air = 1): : < 1	pH: : 6.5 - 7.5 pH Specific Gravity : (H2O =1): 1.01 Flammability: : None Flash Point: : None Boiling Point: : >212F (100C)																			
10. Stability and Reactivity: Chemical Stability: : Stable Possibility of Hazardous Reaction: : None are known Incompatibility (Materials to Avoid): : None are known Hazardous Decomposition or By-products: : None Hazardous Polymerization: : Will not occur Conditions to Avoid: : None are known																				
11. Toxicological Information: Signs and Symptoms of Overexposure: : May cause irritation on direct contact Acute Effects: Eye Contact: : Can Cause irritation Skin Contact: : Can Cause irritation Inhalation: : None Known Ingestion: : May be harmful if swallowed Target Organ Effects: : None Known Chronic Effects: : None known																				
Acute Effects: Eye Contact : Eye irritation can result : Skin Contact: : Skin irritation can result. Inhalation: : None known Carcinogenic: : Contains a chemical which can cause cancer																				

Ingestion : Harmful if swallowed	Mutagenicity: : Not expected to be a mutagenic in humans
Target Organ Effects: : None known.	Reproductive effects: : Not classifiable as a reproductive toxin.

Chemical name	CAS: No.	LD ₅₀	
		(Oral, Rat)	(Rabbit, Dermal)
Dodecyl Benzene Sulfonic Acid	68584-22-5	500 - 2000 mg/kg	> 2000 mg/kg
Sodium Alpha Olefin Sulfonate	68439-57-6	2310 mg/kg	6300 mg/kg (rabbit)
Nonylphenol ethoxylate	127087-87-0	1,300 mg/kg	>2000-2991 mg/kg
Cocamidopropyl Betaine	61789-40-0	> 5,335 mg/kg	> 2,000 mg/kg

12. Ecological Information: : Components in this product are not expected to bioaccumulate
Bioaccumulation: : Components of this product do not readily biodegrade.
Persistence and degradability: : No Data available
Mobility:

		Toxicity to Fish	Toxicity to Daphnia	Toxicity to Algae
Chemical name	CAS No.	LC50/96h	EC50/48th	EC50/96h or 72h
Nonylphenol ethoxylate	127087-87-0	1490mg/L (Fathead minnow)	9.3-21.4mg/L (Water flea)	12mg/L (Green algae)

Ecotoxicity data:


13. Disposal Consideration:
Material that cannot be used during normal use should be disposed of in accordance with all applicable local, state and federal regulations. Waste from normal cleaning procedures may be disposed of in a sanitary sewer depending on the materials and /or contaminants being cleaned as well as local, state and federal sewer regulations.

14. Transportation Information:
UN Number: : NA
Shipping Name: : Cleaning Compound, Liquid
Transport Hazard Class: : Not a DOT regulated material
Packing Group: : NA
Marine Pollutant: : This product contains < 5% Nonylphenol Ethoxylate

15. Regulatory Information:
TSCA Status: : All Ingredient listed
Clean Water Act: : None
Clean Air Act: : None of the chemicals in this product are listed under the CAA
CERCLA Reportable Quantity: : None
SARA Title III Information: : None listed
Section 302 Extremely Hazardous Chemicals: : None listed
Chemicals: : Sodium C14-16) olefin sulfonate
Section 311/312 Hazard Category: : None listed
Section 313 Toxic Chemicals: : None listed
California Prop 65

16. Other Information:
Prepared By:
Blue Wolf Sales and Service
219 Industrial Park Drive
Bluefield, Virginia 24605
Telephone Number: 855-803-1417
Revision Date: January 8, 2021
Supersedes: September 12, 2017

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HEALTH	1
FLAMMABILITY	0
PHYSICAL HAZARD	0