

SAFETY DATA SHEET

Hi Suds Wash and Wax

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1. Product and Company Identification

Product Code: DET-WAS-RED-01
Product Name: Wash and Wax
Company Name: Big Bad Wolf Wash & Wax **Phone Number:** (513) – 262-0972

Web site address: bidbadwolfy.com
Email address: bigbadwolfyusa@gmail.com
Emergency Contact: 513-262-0972

2. Hazards Identification

Skin Corrosion/Irritation, Category 3
Serious Eye Damage/Eye Irritation, Category 2B

GHS Signal Word: **Warning**

GHS Hazard Phrases: H316 - Causes mild skin irritation. H320
- Causes eye irritation.

GHS Precautionary Phrases: P264 - Wash hands thoroughly after handling.

GHS Response Phrases: P305+351+338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
P332+313 - If skin irritation occurs, get medical advice/attention.
P337+313 - If eye irritation persists, get medical advice/attention.

GHS Storage and Disposal No phrases apply. **Phrases:**

Potential Health Effects and Chronic): Chronic: None. **(Acute**

Inhalation: No hazard expected in normal industrial use.

Skin Contact: Non-irritating to the skin.

Eye Contact: Non-irritating to the eyes.

Ingestion: No hazard expected in normal industrial use.

3. Composition/Information on Ingredients

CAS #	Hazardous Components (Chemical Name)	Concentration	
7732-18-5	Water	83.0 -91.0 %	
68585-34-2	Poly(oxy-1,2-ethanediyl), .alpha.-sulfo-.omega.-hydroxy-, C10-16-alkyl ethers, sodium salts	4.0 -8.0 %	
68584-22-5	Benzenesulfonic acid, C10-16-alkyl derivs.	4.0 -6.0 %	
1310-73-2	Sodium hydroxide	< 0.5 %	

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4. First Aid Measures

Emergency and First Aid Procedures:

In Case of Inhalation: No specific treatment is necessary since this material is not likely to be hazardous by inhalation.

In Case of Skin Contact: No specific treatment is necessary, since this material is not likely to be hazardous.

In Case of Eye Contact: No specific treatment is necessary, since this material is not likely to be hazardous.

In Case of Ingestion: No specific treatment is necessary, since this material is expected to be non-hazardous.

Note to Physician: Treat symptomatically and supportively.

5. Fire Fighting Measures

Flash Pt: NP

Explosive Limits: LEL: N/A UEL: N/A

Autoignition Pt: NP

Suitable Extinguishing Media: Not available.

Fire Fighting Instructions: As in any fire, wear a self-contained breathing apparatus in pressure-demand, MSHA/NIOSH (approved or equivalent), and full protective gear. Material will not burn.

Flammable Properties and Hazards: No data available.

Hazardous Combustion Products: No data available.

6. Accidental Release Measures

Steps To Be Taken In Case Material Is Released Or Spilled: Use proper personal protective equipment as indicated in Section 8.
Spills/Leaks: Absorb spill with inert material (e.g. vermiculite, sand or earth), then place in suitable container.

7. Handling and Storage

Precautions To Be Taken in Handling: No special handling procedures are required.

Precautions To Be Taken in Storing: No special storage requirements.

8. Exposure Controls/Personal Protection

CAS #	Partial Chemical Name	OSHA TWA	ACGIH TWA	Other Limits
7732-18-5	Water	No data.	No data.	No data.
68585-34-2	Poly(oxy-1,2-ethanediyl), .alpha.-sulfo-.omega.-hydroxy-, C10-16-alkyl ethers, sodium salts	No data.	No data.	No data.
68584-22-5	Benzenesulfonic acid, C10-16-alkyl derivs.	No data.	No data.	No data.
1310-73-2	Sodium hydroxide	PEL: 2 mg/m3	CEIL: 2 mg/m3	No data.
CAS #	Chemical Name	Jurisdiction	Recommended Exposure Limits	Notations
1310-73-2	Sodium hydroxide	California, USA PELs	CEIL: 2 mg/m3 ()	
		NIOSH	CEIL: 2 mg/m3	

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Personal Protective Equipment Symbols:



Respiratory Equipment (Specify Type):

Respirator protection is not normally required.

Eye Protection:

Eye protection is not normally required.

Protective Gloves:

Protective garments not normally required.

Other Protective Clothing:

Protective garments not normally required.

Engineering Controls (Ventilation etc.):

There are no special ventilation requirements.

9. Physical and Chemical Properties

Physical States: [] Gas [X] Liquid [] Solid

Appearance and Odor: Grape Scent. Appearance: purple. Liquid.

pH: 7

Melting Point: NA

Boiling Point: 100.00 C (212.0 F)

Flash Pt: NP

Evaporation Rate: NA

Flammability (solid, gas): No data available.

Explosive Limits: LEL: N/A UEL: N/A

Vapor Pressure (vs. Air or mm Hg): 17.5 MM_HG at 20.0 C (68.0 F)

Vapor Density (vs. Air = 1): NA

Specific Gravity (Water = 1): 1.005

Density: 8.443

Solubility in Water: 100%

Octanol/Water Partition Coefficient: No data.

Autoignition Pt: NP

Decomposition Temperature: NA

Viscosity: > 2500 cP at 20.0 C (68.0 F)

Molecular Formula & Weight: H2O 18.01

10. Stability and Reactivity

Stability: Unstable [] Stable [X]

Conditions To Avoid – Instability: No data available.

Incompatibility - Materials To Avoid: None.

Hazardous Decomposition or Byproducts: None.

Possibility of Hazardous Reactions: Will occur [] Will not occur [X]

Conditions To Avoid – Hazardous Reactions: No data available.

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11. Toxicological Information

Toxicological Information: Epidemiology: No data available.
Teratogenicity: No data available.
Reproductive Effects: Mutagenicity: Neurotoxicity: Other Studies:

Carcinogenicity/Other CAS# 7732-18-5: Not listed by ACGIH, IARC, NTP, or CA Prop 65. **Information:**

CAS #	Hazardous Components (Chemical Name)	NTP	IARC	ACGIH	OSHA
7732-18-5	Water	n.a.	n.a.	n.a.	n.a.
68585-34-2	Poly(oxy-1,2-ethanediyl), .alpha.-sulfo-.omega.-hydroxy-,	n.a.	n.a.	n.a.	n.a.
68584-22-5	C10-16-alkyl ethers, sodium salts Benzenesulfonic acid, C10-16-alkyl derivs.	n.a.	n.a.	n.a.	n.a.
1310-73-2	Sodium hydroxide	n.a.	n.a.	n.a.	n.a.

12. Ecological Information

No data available.

13. Disposal Considerations

Waste Disposal Method: Chemical waste generators must determine whether a discarded chemical is classified as a hazardous waste. US EPA guidelines for the classification determination are listed in 40 CFR Parts 261. Additionally, waste generators must consult state and local hazardous waste regulations to ensure complete and accurate classification. RCRA P-Series: None listed.
RCRA U-Series: None listed.

14. Transport Information

LAND TRANSPORT (US DOT):

DOT Proper Shipping Name: Not regulated as a hazardous material as per 49 CFR 173.150.

DOT Hazard Class:

UN/NA Number:

LAND TRANSPORT (Canadian TDG):

TDG Shipping Name: No information available.

UN Number:

Hazard Class:

TDG Classification:

15. Regulatory Information

EPA SARA (Superfund Amendments and Reauthorization Act of 1986) Lists

CAS #	Hazardous Components (Chemical Name)	S. 302 (EHS)	S. 304 RQ	S. 313 (TRI)
7732-18-5	Water	No	No	No
68585-34-2	Poly(oxy-1,2-ethanediyl), .alpha.-sulfo-.omega.-hydroxy-, C10-16-alkyl ethers, sodium salts	No	No	No
68584-22-5	Benzenesulfonic acid, C10-16-alkyl derivs.	No	No	No
1310-73-2	Sodium hydroxide	No	Yes NA	No

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This material meets the EPA 'Hazard Categories' defined for SARA Title III Sections 311/312 as indicated:

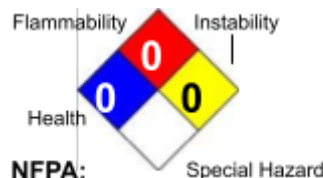
☐ Yes ☒ No Explosive	☐ Yes ☒ No Acute toxicity (any route of exposure)
☐ Yes ☒ No Flammable (gases, aerosols, liquid, or solid)	☒ Yes ☐ No Skin Corrosion or Irritation
☐ Yes ☒ No Oxidizer (liquid, solid or gas)	☒ Yes ☐ No Serious eye damage or eye irritation
☐ Yes ☒ No Self-reactive	☐ Yes ☒ No Respiratory or Skin Sensitization
☐ Yes ☒ No Pyrophoric (liquid or solid)	☐ Yes ☒ No Germ cell mutagenicity
☐ Yes ☒ No Carcinogenicity	☐ Yes ☒ No Pyrophoric gas
☐ Yes ☒ No Self-heating	☐ Yes ☒ No Reproductive toxicity
☐ Yes ☒ No Organic peroxide	☐ Yes ☒ No Specific target organ toxicity (single or repeated exposure)
☐ Yes ☒ No Corrosive to metal	☐ Yes ☒ No Aspiration Hazard
☐ Yes ☒ No Gas under pressure (compressed gas)	☐ Yes ☒ No Simple Asphyxiant
☐ Yes ☒ No In contact with water emits flammable gas	☐ Yes ☒ No (Health) Hazard Not Otherwise Classified (HNOC)
☐ Yes ☒ No Combustible Dust	
☐ Yes ☒ No (Physical) Hazard Not Otherwise Classified (HNOC)	

CAS #	Hazardous Components (Chemical Name)	Other US EPA or State Lists
7732-18-5	Water	CAA HAP,ODC: No; CWA NPDES: No; TSCA: Yes - Inventory; CA PROP.65: No; CA TAC, Title 8: No
68585-34-2	Poly(oxy-1,2-ethanediyl), .alpha.-sulfo-.omega.-hydroxy-, C10-16-alkyl ethers, sodium salts	CAA HAP,ODC: No; CWA NPDES: No; TSCA: Yes - Inventory; CA PROP.65: No; CA TAC, Title 8: No
68584-22-5	Benzenesulfonic acid, C10-16-alkyl derivs.	CAA HAP,ODC: No; CWA NPDES: No; TSCA: Yes - Inventory; CA PROP.65: No; CA TAC, Title 8: No
1310-73-2	Sodium hydroxide	CAA HAP,ODC: No; CWA NPDES: No; TSCA: Yes - Inventory; CA PROP.65: No; CA TAC, Title 8: TAC: Cat. IIb, Title 8

Regulatory Information: (NZ) Statement:..... This substance is classified hazardous according to the EPA Hazardous Substances (Classification) Notice 2017
(NZ) HSNO Classifications:..... 6.1E, 6.3B, 6.4A
(NZ) HSNO Group Standard:..... Cleaning Products Subsidiary HSR002530.

16. Other Information

Revision Date: 05/28/2020

Hazard Rating System:

Additional Information About This Product:

Company Policy or Disclaimer: The information contained herein is based on data considered to be accurate. However, the information is provided without any warranty, expressed or implied, regarding its correctness. The conditions of handling, storage, use and disposal of the product are beyond our control and may be beyond our knowledge. For this and other reasons, we do not assume responsibility and expressly disclaim liability for loss, damage or expense arising out of or in any way connected with handling, storage, use or disposal of this product.