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#### 1. Product and Company Identification

LFGBS201 **Product Code:** 

Suds Storm Wash and Wax **Product Name:** RENEGADE PRODUCTS Trade Name:

Maverick Abrasives **Company Name:** 

> 4340 E. Miraloma Ave Anaheim, CA 92807

Web site address: www.renegadeproductsusa.com cs@renegadeproductsusa.com **Email address:** 

**INFOTRAC** (800)535-5053 **Emergency Contact:** 

Contract #914-39

Part Number: LFGBS201G55, LFGBS201G05, LFGBS201G01, LFGBS201OZ16

#### 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.

P305+351+338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove **GHS Response Phrases:** 

> 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** 

Phrases:

No phrases apply.

**Potential Health Effects** 

(Acute and Chronic):

Chronic: None.

Inhalation: No hazard expected in normal industrial use.

Skin Contact: Non-irritating to the skin. Eve Contact: Non-irritating to the eyes.

No hazard expected in normal industrial use. Ingestion:

#### 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), .alphasulfoomegahydroxy-, 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** No data available.

**Products:** 

#### 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

No special handling procedures are required.

Handling:

Precautions To Be Taken in No special storage requirements.

Storing:

# 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), .alphasulfoomegahydroxy-, 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):

**Eye Protection:** Eye protection is not normally required. **Protective Gloves:** Protective garments not normally required. Other Protective Clothing: Protective garments not normally required. There are no special ventilation requirements. **Engineering Controls** 

(Ventilation etc.):

#### 9. Physical and Chemical Properties

Respirator protection is not normally required.

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

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

7 pH: NA Melting Point:

100.00 C (212.0 F) **Boiling Point:** 

Flash Pt: NP **Evaporation Rate:** NA

Flammability (solid, gas): No data available.

**Explosive Limits:** LEL: N/A UEL: N/A 17.5 MM\_HG at 20.0 C (68.0 F) Vapor Pressure (vs. Air or

mm Hg):

Vapor Density (vs. Air = 1): NA Specific Gravity (Water = 1): 1.005 8.443 Density: Solubility in Water: 100% Octanol/Water Partition No data.

Coefficient:

NP Autoignition Pt: **Decomposition Temperature: NA** 

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

Molecular Formula & Weight: H2O

#### 10. Stability and Reactivity

Stable [X] Unstable [ ] Stability:

Conditions To Avoid -

No data available.

Instability:

Incompatibility - Materials To None.

Avoid:

Hazardous Decomposition or None.

Byproducts:

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

Reactions:

No data available. Conditions To Avoid -

Hazardous Reactions:



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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

Information:

CAS# 7732-18-5: Not listed by ACGIH, IARC, NTP, or CA Prop 65.

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), .alphasulfoomegahydroxy-,	n.a.	n.a.	n.a.	n.a.
	C10-16-alkyl ethers, sodium salts				
68584-22-5	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), .alphasulfoomegahydroxy-, 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

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

[ ] Yes [X] No	Explosive	[ ] Yes [X] No	Acute toxicity (any route of exposure)
[ ] Yes [X] No	Flammable (gases, aerosols, liquid, or solid)	[X] Yes [ ] No	Skin Corrosion or Irritation
[ ] Yes [X] No	Oxidizer (liquid, solid or gas)	[X] Yes [ ] No	Serious eye damage or eye irritation
[ ] Yes [X] No	Self-reactive	[ ] Yes [X] No	Respiratory or Skin Sensitization
[ ] Yes [X] No	Pyrophoric (liquid or solid)	[ ] Yes [X] No	Germ cell mutagenicity
[ ] Yes [X] No	Pyrophoric gas	[ ] Yes [X] No	Carcinogenicity

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[ ] Yes [X] No	Self-heating	[ ] Yes [X] No	Reproductive toxicity
[ ] Yes [X] No	Organic peroxide	[ ] Yes [X] No	Specific target organ toxicity (single or repeated exposure)
[ ] Yes [X] No	Corrosive to metal	[ ] Yes [X] No	Aspiration Hazard
[ ] Yes [X] No	Gas under pressure (compressed gas)	[ ] Yes [X] No	Simple Asphyxiant
[ ] Yes [X] No	In contact with water emits flammable gas	[ ] Yes [X] No	(Health) Hazard Not Otherwise Classified (HNOC)
[ ] Yes [X] No	Combustible Dust		
[ ] Yes [X] 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), .alphasulfoomegahydroxy-, 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 hazadous 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.

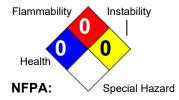
#### 16. Other Information

05/28/2020 **Revision Date:** 

HMIS:

**Hazard Rating System:** 

HEALTH **FLAMMABILITY** 0 **PHYSICAL** 0 **PPE** В



This Product:

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