

SAFETY DATA SHEET

Section 1: Identification

Product Name: Mighty Blush Low pH Presoak Product Code: CW1003 Product Class: Low pH Presoak Manufacturer/Supplier: Mighty Distributing System of America 650 Engineering Drive Norcross, GA 30092 Telephone: 800-829-3900 Emergency Telephone: CHEMTREC 800-424-9300 Date Prepared: Date of Review/Update: August 16, 2016

Section 2: Hazard Identification

Classification of the chemical in accordance with paragraph (d) of §1910.1200:

GHS Hazard Symbols:



GHS Classification: Signal Word: Corrosive 1C Danger

GHS Hazard Statements:

H314 Causes severe skin burns and eye damage

H373 May cause damage to liver, kidneys or blood prolonged or repeated exposure.

GHS Precautionary Statements:

P101 If medical advice is needed, have product container or label at hand.

P102 Keep out of reach of children.

P103 Read label before use.

P202 Do not handle until all safety precautions have been read and understood.

P261 Avoid breathing dust/fume/gas/mist/vapors/spray.

P264 Wash hands thoroughly after handling.

P280 Wear protective gloves/protective clothing/eye protection/face protection.

P305 + P351 + P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

P306 + P360 IF ON CLOTHING: Rinse immediately contaminated clothing and skin with plenty of water before removing clothes.

P333 + P313 If skin irritation or rash occurs: Get medical advice/attention.

P337 + P313 If eye irritation persists: Get medical advice/attention.

P361 + P364 Take off immediately all contaminated clothing and wash it before reuse.

Signs and Symptoms of Exposure:

Eye: Irritation including tearing or redness. Skin: Prolonged skin contact may cause irritation including redness, irritation, itching. Ingestion: Gastrointestinal irritation, nausea, vomiting, and diarrhea, upset stomach. Inhalation: Not a likely route of exposure, but if over-inhalation occurs symptoms would include nose, throat, respiratory irritation. Medical Conditions Aggravated by Exposure: None known. HMIS Rating: Health- 3 Fire-0 Reactivity-0 Personal Protection- C 1=Slight 2=Moderate 0=Insignificant 3=High 4=Extreme

Section 3: Composition/Information on Ingredients

Chemical Name	CAS Number	<u>% Range</u>	OSHA PEL	ACGHI TLV
Dodecylbenzene Sulfonic Acid	27176-87-0	1-10	Not Established	Not Established
Beta Hydroxy Tricarboxylic Acid	77-92-9	1-10	Not Established	Not Established
Monoethanolamine	141-43-5	1-10	3ppm	3ppm
2-Butoxyethanol	111-76-2	1-10	Skin - 50ppm	Skin 20ppm

Section 4: First Aid Measures

Eye Contact:

: Flush with large amounts of water for 15 minutes. If symptoms develop, seek medical attention.

 Skin Contact:
 Wash affected area with water for 15 minutes. Remove contaminated clothing and launder before reuse.

 Ingestion:
 Never give anything by mouth to an unconscious person. If person is conscious then give several glasses of water. Do not induce vomiting. Keep warm and quiet. Seek medical attention.

 Inhalation:
 Remove from exposure. Seek fresh air. Keep warm and quiet. If symptoms worsen seek medical attention.

Section 5: Fire-Fighting Measures

Fire and Explosive Properties: Flash Point: None / Estimate Extinguishing Media: Not applicable

Section 6: Accidental Release Measures

Steps to be taken if Material is Spilled or Leaked: Ventilate and remove with inert absorbent.

Section 7: Handling and Storage

Precautions to be taken in Handling and Storage:

Never wear soaked clothing. Launder or dry-clean before wearing. Affix proper warning labels on containers in accordance with 29CFR 1010.1200.

Protective Equipment:

Flammable Limits: LEL / UEL: Not applicable

Vapor Pressure (mmHg @ 68°F):

Solubility in Water:

Melting Point:

pH:

Not applicable

Unknown

Complete

 2.0 ± 0.5

Not Applicable

Section 8: Exposure Controls and Personal Protection

Ventilation:Use only with adequate ventilation. Avoid breathing vapor or mist. Local exhaust preferred.Respirator Protection:If required, a properly fitted NIOSH/MSHA approved respirator rated for the hazardous ingredients found in Section 3.Skin Protection:Gloves rated for protection against ingredients in Section 3.Eye Protection:Safety glasses with side shields or chemical goggles.

Section 9: Physical and Chemical Properties

212°F
Unknown
1.03 ± 0.05
86.0 ± 0.5
Red Thin Liquid, Cherry Odor.

Section 10: Stability and Reactivity

Stability:StableMaterials to Avoid:Strong oxidizers.Hazardous Polymerization:Will not occur.Conditions to Avoid:Strong oxidizers.Hazardous Decomposition Products:Various hydrocarbons of incomplete combustion.Strong oxidizers.

Section 11: Toxicology Information

IARC, OSHA, NTP Carcinogen:

No known carcinogenic effects towards humans.

Section 12: Ecological Information

No Data

Section 13: Disposal Considerations

Waste Disposal: Dispose of in accordance with federal, state and local regulations.

Section 14: Transport Information

D.O.T. REQUIREMENTS (49CFR 172.101): Corrosive liquid N.O.S., 8, UN1760, PGII

Section 15: Regulatory Information

<u>RQ (lb.)</u>	OF THIS PRODUCT	
1000	50,000	
The intentional ingredients of this product are listed.		
<u>RQ (lb.)</u>	OF THIS PRODUCT	
1000	50,000	
None		
Reactive	()	
Sudden Release o	f Pressure ()	
None		
I <u>MIS)</u>		
<u>Max. % By </u>	<u>Wt.</u> <u>LD50</u>	<u>LC50</u>
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	1000 The intentional ing <u>RQ (lb.)</u> 1000 None Reactive Sudden Release o None <u>MIS)</u> <u>Max. % By 1</u>	1000 50,000 The intentional ingredients of this product are listed. RQ (lb.) OF THIS PRODUCT 1000 50,000 None () Sudden Release of Pressure () None ()

Dodecylbenzene Sulfonic Acid	27176-87-0	1-10	Oral-Rat - 650mg/kg	Not Established
Beta Hydroxy Tricarboxylic Acid	77-92-9	1-10	Oral-Rat - 3gm/kg	Not Established
Monoethanolamine	141-43-5	1-10	Oral-Rat - 1720mg/kg	Not Established
2-Butoxyethanol	111-76-2	1-10	Oral-Rat - 470mg/kg	Inhal Rat - 450ppm/4H

CALIFORNIA PROPOSITION 65: None

Section 16: Other Information

Although the information contained herein is believed to be reliable, it is furnished without warranty of any kind. This information is not intended to be all-inclusive as to the manner and conditions of use, handling, and storage.