

Safety Data Sheet

Hi pH PreSoak

Section 1. Identification

Product Identifier PII100

Synonyms

Manufacturer Stock Numbers N/A
100

Recommended use Hi pH PreSoak Prep Solution
Uses advised against N/A

Manufacturer Contact

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Section 2. Hazards Identification

Classification EYE DAMAGE/IRRITATION - Category 1
SENSITIZATION - SKIN - Category 1
SENSITIZATION - SKIN - Category 3

Signal Word Danger

Pictogram



Hazard Statements

Causes serious eye damage
Inhalation may be irritating, to respiratory system, eyes and skin
May cause an allergic skin reaction

Precautionary Statements

Response

If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
If on skin: Wash with plenty of water/ ...
If skin irritation or rash occurs: Get medical advice/attention.
Immediately call a poison center/doctor/ ...
Specific treatment (see ... on this label)
Wash contaminated clothing before reuse.

Prevention

Avoid breathing dust/fume/gas/mist/ vapors/spray.
Contaminated work clothing must not be allowed out of the workplace.
Wear eye protection/face protection.
Wear protective gloves.

Storage

N/A

Disposal

Dispose of contents/container to ...

Ingredients of unknown toxicity

0%

Hazards not Otherwise Classified

No Data Available

Section 3. Ingredients

CAS	Ingredient Name	Weight %
1310-73-2	Sodium hydroxide (Na(OH))	Proprietary %
111-76-2	Ethanol, 2-butoxy-	Proprietary %
	Surfactant Blend	Proprietary %
1300-72-7	Benzenesulfonic acid, dimethyl-, sodium salt	Proprietary %
60-00-4	Glycine, N,N'-1,2-ethanediylbis[N-(carboxymethyl)-	Proprietary %
127087-87-0	Poly(oxy-1,2-ethanediyl), .alpha.-(4-nonylphenyl)-.omega.-hydroxy-, branched	Proprietary %
27176-87-0	Benzenesulfonic acid, dodecyl-	Proprietary %
7758-29-4	Triphosphoric acid, pentasodium salt	Proprietary %
10213-79-3	SODIUM SILICATE, PENTAHYDRATE	Proprietary %

Occupational exposure limits, if available, are listed in Section 8.

Section 4. First-Aid Measures

Skin	Wash with soap and water.
Ingestion	Swallowing less than an ounce will not cause significant harm. For larger amounts, do not induce vomiting, but give one or two glasses of water to drink and get medical attention.
Eye	Hold eyelids apart and flush eyes with plenty of water for at least 15 minutes.
Inhalation	Remove person to fresh air. If signs/symptoms develop, get medical attention.

Section 5. Fire Fighting Measures

Suitable Extinguishing Media	Use dry sand or earth to smother fire.
Unsuitable Extinguishing Media	N/A

Section 6. Accidental Release Measures

Clean-up	Clean up spills immediately, observing precautions in Protective Equipment section.
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Section 7. Handling and Storage

Handling	Do not enter storage area unless adequately ventilated.
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Section 8. Exposure Controls/Personal Protection

Occupational Exposure Limits	Ingredient Name	ACGIH TLV	OSHA PEL	STEL
	Sodium hydroxide (Na(OH))	N/A	N/A	N/A
	Ethanol, 2-butoxy-	N/A	N/A	N/A
	Surfactant Blend	N/A	N/A	N/A
	Benzenesulfonic acid, dimethyl-, sodium salt	N/A	N/A	N/A
	Glycine, N,N'-1,2-ethanediyldis[N-(carboxymethyl)-	N/A	N/A	N/A
	Poly(oxy-1,2-ethanediy), .alpha.-(4-nonylphenyl)-.omega.-hydroxy-, branched	N/A	N/A	N/A
	Benzenesulfonic acid, dodecyl-	N/A	N/A	N/A
	Triphosphoric acid, pentasodium salt	N/A	N/A	N/A
	SODIUM SILICATE, PENTAHYDRATE	N/A	N/A	N/A
Personal Protective Equipment	Goggles, Gloves, Face Shield			
Eye protection	Safety eyewear complying with an approved standard should be used when a risk assessment indicated this is necessary to avoid exposure to liquid splashed, mist or dusts.			
Skin Protection	Impervious clothing. Gloves			

Full rubber suit (rain gear).
Rubber or plastic boots.
Slicker Suit.

Ventilation

Good general ventilation should be sufficient for most conditions. Local exhaust ventilation may be necessary for some operations.
Local exhaust ventilation recommended if generating vapor, dust or mist. If exhaust ventilation is not available or inadequate, use NIOSH approved respirator as appropriate.

Section 9. Physical and Chemical Properties

Physical State	Liquid
Color	Blue
Odor	Cleaner
Odor Threshold	N/A
Solubility	N/A
Partition coefficient Water/n-octanol	N/A
VOC%	N/A
Viscosity	N/A
Specific Gravity	9.25
Density lbs/Gal	9.75
Pounds per Cubic Foot	N/A
Flash Point	N/A
FP Method	N/A
pH	9.5-11
Melting Point	N/A
Boiling Point	N/A
Boiling Range	N/A
LEL	N/A
UEL	N/A
Evaporation Rate	N/A
Flammability	N/A
Decomposition Temperature	N/A
Auto-ignition Temperature	N/A
Vapor Pressure	N/A
Vapor Density	N/A

Section 10. Stability and Reactivity

Chemical Stability Stable at room temperature

Section 11. Toxicological Information

No Data Available

Section 12. Ecological Information

No Data Available

Section 13. Disposal

WASTE DISPOSAL
METHOD:

Dispose of in accord with local, state and federal regulations

Section 14. Transport Information

UN Number N/A
UN Proper Shipping Name N/A
DOT Classification N/A
Packing Group N/A

Section 15. Regulatory Information

California Proposition 65 No California Proposition 65 listed chemicals are known to be present.

Section 16. Other Information

Revision Date

6/01/2024

Disclaimer

NOTICE: While the descriptions, designs data, and information contained herein are presented in good faith and believed to be accurate, it is provided for your guidance only. It is provided independently of any sale of the product for purpose of hazard communication as product safety program. Many factors may affect processing or application/use. We recommend you make tests to determine the suitability of a product for your particular purpose prior to use. No warranties of any kind, either expressed or implied, including warranties or merchantability or fitness for a particular purpose, are made regarding products described or designs, data or information set forth, or that the products, designs, data or information may be used without infringing the intellectual property rights of others. In no case shall the descriptions, information, data or designs provided be considered a part of our terms and conditions of sales. Further, you expressly understand and agree that the descriptions, designs, data and information furnished by Protect It Inc. hereunder are given gratis and Protect It Inc. assumes no obligation or liability for the description, designs, data and information given or results obtained, all such being given and accepted at your risk.

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