

SAFETY DATA SHEET

WIPE OUT PRESOAK

Section 3: Composition/Information on Ingredients

| CAS Number | Material or component | Avg % weight |
|-------------|-----------------------|--------------|
| Proprietary | Mixture* | N/A |

*The specific chemical identity and/or percentage of each component is being withheld as a trade secret

Section 4: First Aid Measures

- Eyes:** Immediately flush eyes with plenty of water for at least 15 minutes. If irritation persists get medical attention.
- Skin:** For skin contact flush with large amounts of water. Immediately take off all contaminated clothing. If irritation persists get medical attention. Wash clothing separately before reuse.
- Inhalation:** If symptoms are experienced, remove source of contamination or move victim to fresh air. If symptoms persist, get medical attention. If the affected person is not breathing, apply artificial respiration. If breathing is difficult, give oxygen. Get medical attention immediately.
- Ingestion:** If ingestion of a large amount does occur, seek medical attention. Do NOT induce vomiting

Section 5: Fire Fighting Measures

- Extinguishing media:** Water fog. Foam. Dry chemical powder. Carbon dioxide (CO₂).
- Protective equipment and precautions for firefighters:** As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear
- Unusual fire and explosion hazards:** None known.

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Section 6: Accidental Release Measures

- Personal Precautions:** Use personal protective equipment recommended in Section 8
- Environmental Precautions:** Prevent further leakage or spillage if safe to do so. Keep spills away from storm drains, surface water, and soil.
- Clean-up Procedures:** Small spills- rinse to sanitary sewer drain. Large spills- contain for reclamation or disposal.
- Caution:** Spills of this material may cause floor to become slippery

Section 7: Handling and Storage

- Handling:** Do not get in eyes, on skin, or on clothing. Wash thoroughly after handling. Wear protective gloves, protective clothing, and eye/face protection.
- Storage:** Store in closed container when not in use.

Section 8: Exposure Controls/Personal Protection

Ingredient Exposure Limits

None for ingredients

OSHA PEL

N/A

ACGIH TLV

N/A

Personal Protection

- Eyes:** Wear chemical goggles. Face-shield.
- Skin:** Wear suitable protective clothing. Use impervious gloves.
- Respiratory Protection:** Respiratory not normally needed.

Engineering Controls

- Ventilation:** Use general ventilation.
- Other Measures:** Eye wash station or eye wash bottle recommended.

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Section 9: Physical and Chemical Properties

| | | | |
|---|---------------|-----------------------------------|-----------------------|
| Form and Appearance: | Clear | Odor: | Mild |
| Vapor Pressure: | N/D | Odor Threshold: | N/D |
| Vapor Density (Air=1): | N/A | pH: | >13 |
| Specific Gravity: | 1.06 | Melting/Freezing Point: | <32°F/0°C |
| Solubility in Water: | Complete | Initial Boiling Point: | Near Water |
| Flash Point: | N/A | Evaporation Rate: | N/D. Similar to water |
| Flammability: | Will not burn | UEL/LEL: | N/A |
| N-octanol/Water Partition Coefficient: | N/D | Auto Ignition Temperature: | N/A |
| Decomposition Temperature: | N/A | Viscosity: | N/D |
| % Volatile (w/w): | >50% | | |

Section 10: Stability and Reactivity

| | |
|--|--|
| Chemical Stability: | This is a stable material |
| Hazardous Decomposition Products: | Upon decomposition, this product may yield sulfur dioxide and oxides of sulfur |
| Conditions to avoid: | None known |
| Materials to avoid: | None known |
| Hazardous Polymerization: | Will not occur |

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Section 11: Toxicological Information

| | |
|--------------------------------|---|
| Acute oral toxicity: | LD50 Rabbit: 12,000 mg/kg |
| Acute dermal toxicity: | No data is available on this mixture. No indication from ingredients. |
| Acute inhalation toxicity: | No data is available on this mixture. No indication from ingredients. |
| Skin corrosion/irritation: | This mixture causes skin irritation. |
| Serious eye damage/irritation: | Contact with eyes will cause serious irritation |
| Skin sensitization: | No data is available on this mixture |
| Respiratory sensitization: | No data is available on this mixture |
| Germ cell mutagenicity: | No data is available on this mixture. No indication from ingredients. |
| Carcinogenicity: | This product is not considered to be a carcinogen by IARC, ACGIH, NTP, or OSHA. |
| STOT- Single exposure: | No data is available on this mixture. No indication from ingredients. |
| STOT- Repeated exposure: | No data is available on this mixture. No indication from ingredients. |
| Aspiration hazard: | No data available. |

Section 12: Ecological Information

| | |
|----------------------------|---|
| Toxicity: | LC50 (96 hr) Flathead minnow: 160 mg/L |
| Persistence/Degradability: | All organic components are readily biodegradable. All inorganic components will be completely mineralized into naturally occurring salts. |
| Bioaccumulation potential: | This product is not expected to bio-accumulate |
| Mobility in soil: | Very low |
| Other adverse effects: | No data available |

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Section 13: Disposal Considerations

Disposal of product: Dispose in accordance with all applicable regulations. All wastes must be handled in accordance with local, state and federal regulations. Regulations vary.

Disposal of packaging: Empty containers should be recycled.

Section 14: Transport Regulations

Transport of dangerous goods by land:

With regard to 49 CFR on the Transport of Dangerous Goods:



- | | | |
|------|--|---------------------------|
| 14.1 | UN number: | UN1824 |
| 14.2 | UN proper shipping name: | SODIUM HYDROXIDE SOLUTION |
| 14.3 | Transport hazard class(es): | 8 |
| | Labels: | 8 |
| 14.4 | Packing group, if applicable: | II |
| 14.5 | Marine pollutant: | No |
| 14.6 | Special precautions which a user needs to be aware of, or needs to comply with, in connection with transport or conveyance either within or outside their premises | |
| | Physico-Chemical properties: | see section 9 |
| | Limited quantities: | 1 L |
| 14.7 | Transport in bulk (according to Annex II of MARPOL 73/78 and the IBC Code): | Non-applicable |

Transport of dangerous goods by land:

With regard to Transportation of Dangerous Goods Regulations including Amendment SOR/2017-100



- | | | |
|------|--|---------------------------|
| 14.1 | UN number: | UN1824 |
| 14.2 | United Nations proper shipping name: | SODIUM HYDROXIDE SOLUTION |
| 14.3 | Transport hazard class(es): | 8 |
| | Labels: | 8 |
| 14.4 | Packing group: | II |
| 14.5 | Environmental hazard: | No |
| 14.6 | Special precautions which a user needs to be aware of, or needs to comply with, in connection with transport or conveyance either within or outside their premises | |

Physico-Chemical properties: see section 9

- | | | |
|------|---|----------------|
| 14.7 | Transport in bulk (according to Annex II of MARPOL 73/78 and the IBC Code): | Non-applicable |
|------|---|----------------|

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Section 15: Regulatory Information

USA

Federal Regulations

SARA 311/312 Hazardous Categorization

| | |
|-----------------------------------|-----|
| Acute | Yes |
| Chronic | No |
| Fire Hazard | No |
| Sudden release of pressure hazard | No |
| Reactive hazard | No |

Clean Air Act, Section 112 Hazardous Air Pollutants (HAPs) (see 40 CFR 61)

This product does not contain any HAPs.

Section 16: Additional Information

Key to Abbreviations:

NDA- No data available N/D- Not determined N/A- Not applicable N/E- Not established

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