

Wisk® 2X Concentrated Laundry Detergent



ALL VARIANTS SAFETY DATA SHEET Wisk® 2X Concentrated Laundry Detergent

Section I. Identification of substance/preparation and company

Identification of the substance or preparation

Product Name : Wisk® 2X Concentrated Laundry Detergent - All Variants
Synonyms : Aqueous Mixture of Anionic and Nonionic Surfactants w/or w/out Enzymes
Use of the substance/preparation : Mixture

Manufacturer/Supplier : Ninigret Building XI
Sun Products Corporation
Attn: Consumer Relations
2100 South 4750 West, Suite 200
Salt Lake City, UT 84102

General Information Number : 1-800-275-9475 Monday thru Friday (8:30 AM – 6:00 PM EST)
Emergency Telephone Number : 1-800-975-3194 (24 Hours)
Poison Control : 1-800-949-7866 (24 Hours)
Chemtrec : 1-800-424-9300 (24 Hours, Transportation Emergencies)

Section II. Composition/Information on ingredients

Ingredients as defined by the OSHA Hazard Communication Standard (29CFR § 1910.1200):

Chemical Name	CAS Number	% Range
Pareth-25-9	68131-39-5	3 – 15
Sodium alcohol ethoxy sulfate (Not in Whole Wash variant)	68585-34-2	0 – 15
Sodium alkylbenzene sulfonate	68411-30-3	1 – 13
Triethanolamine (Not in Whole Wash variant)	102-71-6	0 - 3
Sodium silicate (Only in Whole Wash variant)	1344-09-8	0 – 3

Section III. Exposure Controls / Personal Protection

Chemical Name	CAS Number	ACGIH TLV	OSHA PEL	STEL
Triethanolamine	102-71-6	TWA=5 mg/m ³	None established	Not available

Personal Protection

For routine consumer use : No special precautions necessary

For industrial activities :

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Respiratory protection	:	None required under normal conditions. General ventilation.
Hand protection	:	Rubber gloves may be worn for protection.
Eye protection	:	Goggles may be worn for splash prevention.
Skin protection	:	Personal protective equipment for the body should be selected based on the task being performed and the risks involved.

Section IV. Physical / Chemical Data

Boiling Point	:	Not available
Freezing Point	:	Not available
Specific Gravity (H₂O = 1)	:	1.0 – 1.1
Density, (lbs./gal.)	:	Not available
% Volatile	:	Not available
Evaporation Rate	:	1 (water = 1)
Vapor Pressure	:	Approx. 18 mm Hg
Percent VOC	:	Not available
Solubility in Water	:	Soluble in water
Appearance	:	Liquid
Odor	:	Characteristic
Color	:	Various tinted shades
Viscosity	:	150 – 400 mPa·s
pH	:	11 (Whole Wash variant) 7 – 8 (All other variants)
pH (1% aqueous solution)	:	Not available

Section V. Fire & Explosion Data

Flash Point	:	No flash to 200°F / 93.3°C
Extinguishing Media	:	Water mist, carbon dioxide, foams or dry chemicals
Special Fire Fighting Procedures	:	Use water spray or fog, direct stream may produce foam
Fire / Explosion Hazards	:	Not flammable
Hazardous Combustion Products	:	Oxides of carbon, nitrogen; hydrocarbon & derivatives
Contents Under Pressure	:	No
Explosive	:	No

Section VI. Stability & Reactivity Data

Stable	:	Yes
Conditions to Avoid	:	Extreme heat
Incompatibilities	:	Strong oxidizers, acids or bases
Hazardous Decomposition	:	None known
Hazardous Polymerization	:	Not available
Corrosive to steel, aluminum	:	No

Section VII. Toxicology & Health Data

Potential acute health effects

Adverse health effects are considered unlikely, when the product is used according to directions

LD50	:	Not Determined
Threshold Limit Value	:	Not Determined

Effects of Acute Exposure

Ingestion	:	May be harmful if swallowed. May cause gastrointestinal irritation with nausea, vomiting and
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- delayed diarrhea.
- Inhalation** : While inhalation of a product mist is unlikely, such exposure may cause upper respiratory irritation.
- Skin Contact** : No irritation when used according to directions. Possible irritation from prolonged contact with industrial amounts.
- Eye Contact** : May cause irritation and discomfort.
- Effects of Chronic Exposure** : None expected
- Carcinogen Status** : Non-carcinogenic

Note: See Section III for personal protective equipment and Section XI for waste disposal.

Section VIII. Emergency First Aid Procedures

- If swallowed** : Do not induce vomiting. Drink a glass of milk or water. Call a physician.
- Inhalation** : Move to fresh air.
- Skin Contact** : Rinse with water.
- Eye Contact** : Promptly rinse thoroughly with water and contact a physician.

***If symptoms persist, contact a physician.**

Section IX. Safe Handling & Storage

No special handling precautions necessary. Store in a dry area at 40°F to 90°F. Keep from freezing. Keep away from fire and heat. Keep containers closed when not in use. Provide adequate ventilation.

Section X. In Case of Spill or Release

- Small or household quantities** : Spills and leaks may be cleaned up and disposed of in normal household trash.
- Large (industrial) releases** : Material may be slippery if spilled. Prevent spill from entering a waterway. Stop spill at source and contain material. Contain with inert absorbent material. Transfer liquid to container for recovery or disposal. Dispose liquid in accordance with all applicable local, state, and federal regulations. Small amounts may be flushed to sewer.

Section XI. Recommended Waste Disposal Considerations

- Methods of disposal** : Product does not meet the criteria of a hazardous waste under the Resource Conservation and Recovery Act (RCRA) 40 CFR 261. Dispose of in accordance with all regulations applicable to non-hazardous waste. Small amounts may be flushed to sewer. Large quantities should not be flushed into the sewer system. Spill areas are slippery when wet.

Section XII. Regulatory Information

- SARA 302 Hazardous Substances** : None / no reportable quantities
- SARA 304** : Not determined
- SARA 311/312 Hazard Categories** : None / no reportable quantities
- SARA 313 Emissions Reporting** : None / no reportable quantities
- Proposition 65 Listed Chemicals** : None / no reportable quantities
- TSCA** : All components of this product comply with TSCA inventory listing requirements
- RCRA** : See Section XI – Recommended Waste Disposal Considerations
- CAA HAPS or Ozone Depletors** : None / no reportable quantities
- CA 22 CCR Hazardous Wastes** : None / no reportable quantities
- IL, MA, NJ, PA, RI State RTK &** : Triethanolamine

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Hazardous Notifications
Canadian DSL/NDSL

: All components comply with registration requirements

Section XIII. Hazard Rating Information

Caution: Eye Irritant. May Be Harmful If Swallowed. In case of eye contact, flush well with water. If swallowed, drink a glass of water. Call a physician. Keep Out of Reach of Children.

Ratings are based on 0-4 scale, with 0 representing minimal and 4 representing significant hazards or risks.

Health	1
Fire	1
Physical Hazards	0

Section XIV. Ecological Information

Other adverse effects

: This product is not expected to harm the environment when used properly according to directions.

Section XV. Transport Information

Regulatory Information	Land (US DOT)	Air (IATA/ICAO)	Water (IMO/IMDG)
Proper Shipping Name	N/A	N/A	N/A
Hazard Class	N/A	N/A	N/A
UN Number	N/A	N/A	N/A
Packing Group	N/A	N/A	N/A
Label Required	N/A	N/A	N/A
Additional Information	N/A	N/A	N/A

N/A: Not Applicable

Section XVI. Other information

History

Date of issue : 12/18/2008
Date of previous issue : 1/11/2008
Version : 2.0

Notice to reader

Sun Products Corporation cannot anticipate all conditions of handling and use of this product. Therefore, Sun Products Corporation accepts no responsibility for results obtained by the application of this information, or the safety and suitability of our products either alone or in combination with other products.

It is the responsibility of the user to provide a safe workplace, using the health and safety information contained herein as a guide. Sun Products Corporation will accept no liability for damages or loss incurred from the improper use or handling of this product.