

Safety Data Sheet

Revision Date 2023-12-03 Version 2

1. Identification of the substance/preparation and of the company/undertaking

Product Name Safe Wash
UN/ID No. Not applicable
Synonyms None

Cynonyms wone

Recommended use of the chemical and restrictions on use

Recommended Use Foaming Vehicle Wash Uses advised against No information available

Supplier Address

Anderson Chemical Company, 325 South Davis Avenue, Litchfield, MN 55355 (320-693-2477)

Emergency telephone number

Chemtrec 1-800-424-9300

2. Hazards identification

Classification

OSHA Regulatory Status

This chemical is considered hazardous by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200)

Serious Eye Damage/Irritation Category 2B

Label Elements

Signal word: Warning

Hazard Statements

Causes eye irritation.

Precautionary Statements - Prevention

Wash face and hands thoroughly after handling.

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 eye irritation persists: Get medical advice/attention.

Precautionary Statements - Storage

Not applicable

Precautionary Statements - Disposal

Not applicable

Hazards not otherwise classified (HNOC)

Other Information

None known

3. Composition/information on ingredients

Chemical Name	CAS Number	% by Weight
TSRN9295		10 -20

^{*}The exact percentage (concentration) of composition has been withheld as a trade secret.

4. First aid measures

General advice

Get medical attention if irritation persists after rinsing.

Eve contact

Flush immediately with plenty of water for 15 minutes. Lift upper and lower eyelids for complete rinsing. If irritation persists after rinsing, get medical attention.

Skin Contact

Skin Contact Flush with water for 15 minutes. If irritation persists after rinsing, get medical attention. Remove contaminated clothing and wash before

Inhalation

Not applicable.

Ingestion

Drink 1 or 2 glasses of water. Call a physician.

Self-protection of the first aider

No information available

Most important symptoms and effects, both acute and delayed

Symptoms

Causes drying and irritation to eyes. Repeated or prolonged contact may cause irritation and drying to skin in sensitive individuals. May be harmful if swallowed

Indication of any immediate medical attention and special treatment needed

Note to physicians

No information available

5. Fire-fighting measures

Suitable extinguishing media

Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

Unsuitable extinguishing media

None known.

Specific hazards arising from the chemical

None known.

Hazardous combustion products

None known.

Explosion Data

Sensitivity to mechanical impact Sensitivity to static discharge None

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. Use water spray to cool fire exposed containers. Move containers from fire area if you can do it without risk.

6. Accidental release measures

Personal precautions, protective equipment and emergency procedures

Personal precautions

Evacuate nonessential personnel. Ventilate area. Wear appropriate personal protection equipment. Remove all sources of ignition. Extremely slippery when spilled.

Environmental precautions

See Section 12 for additional ecological information.

Methods for containment

Completely contain spilled material with dikes or sand bags, etc.

Methods for cleaning up Small spills can be flushed with water to drain. Large Spills: Recover free liquid. Absorb with an inert ingredient such as sand, earth, vermiculite and shovel into containers for disposal.

7. Handling and storage

Precautions for safe handling

Advice on safe handling

Do not get in eyes, on skin, or clothing. Do not ingest. Wash thoroughly after handling.

Conditions for safe storage, including any incompatibilities

Storage Conditions

Keep container tightly closed in a dry and well-ventilated place.

Incompatible materials

Strong oxidizing agents.

8. Exposure controls/personal protection

Control parameters

Exposure Guideline

Chemical Name	ACGIH TLV	OSHA PEL	NIOSH IDLH

Appropriate engineering controls

Showers

Eyewash stations

Ventilation systems

Individual protection measures, such as personal protective equipment

Eye/face protection

Avoid contact with eyes.

Skin and body protection

Not required for normal use.

Respiratory protection

Not required for normal use.

General Hygiene Considerations

Handle in accordance with good industrial hygiene and safety practice.

9. Physical and chemical properties

Information on basic physical and chemical properties

Physical state Liquid

Color Clear, light pink

Odor Cherry

Odor threshold No information available

OH 6.0 - 9.0

Melting point/freezing point No information available Boiling point / boiling range No information available Flash point No information available **Evaporation rate** No information available No information available Flammability (solid, gas) Flammability upper limit in air No information available Flammability lower limit in air No information available Vapor pressure No information available Vapor density No information available

Specific Gravity 1.010 - 1.030 Water solubility Soluble in water

Partition coefficient
Autoignition temperature
Decomposition temperature
Kinematic viscosity
Dynamic viscosity

No information available
No information available
No information available
No information available

10. Stability and reactivity

Reactivity

No information available

Chemical stability

Stable under recommended storage conditions.

Possibility of Hazardous Reactions

None under normal processing.

Conditions to avoid

None known

Incompatible materials

Strong oxidizing agents.

Hazardous Decomposition Products

Carbon oxides. Oxides of sulfur.

11. Toxicological information

Information on likely routes of exposure

Product Information Inhalation No information available No information available Eye contact Irritating to eyes.

Skin Contact Repeated or prolonged contact may cause irritation and drying to skin in sensitive individuals.

Ingestion Ingestion may cause stomach irritation with stomach discomfort.

Chemical Name	Oral LD50	Dermal LD50	Inhalation LC50
TSRN9295	1470 mg/kg	>2000 mg/kg	

Information on toxicological effects

Symptoms No information available

Delayed and immediate effects as well as chronic effects from short and long-term exposure

Sensitization No information available Germ cell mutagenicity No information available

Carcinogenicity Not applicable

Chemical Name	ACGIH	IARC	NTP	OSHA
1				

Reproductive toxicity
STOT - single exposure
STOT - repeated exposure
Aspiration hazard

No information available
No information available
No information available

Numerical measures of toxicity - Product Information

No information available

12. Ecological information

Ecotoxicity

No information available

Chemical Name	Algae/aquatic plants	Fish	Crustacea
TSRN9295	EC50 0.91 mg/l, 96 h Read Across	LC50 1.67 mg/l, 96 h Read Across	EC50 2.4 mg/l, 48 h Read Across

Persistence and degradability No information available Bioaccumulation No information available Other adverse effects No information available

13. Disposal considerations

Waste treatment methods

Disposal of wastesDisposal should be in accordance with applicable regional, national and local laws and regulations.

Contaminated packaging Do not reuse container.

Chemical Name	California Hazardous Waste Status
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14. Transport information

DOT Not regulated by DOT
UN/ID No. Not applicable
Proper shipping name Hazardous ingredients
Hazard class Not applicable
Packing group Not applicable

15. Regulatory information

US Federal Regulations

SARA 311/312 Hazards

Serious Eye Damage/Irritation

CWA (Clean Water Act)

This product does not contain any substances regulated as pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42)

Chemical Name Reportable Quantities	Toxic Pollutants	Priority Pollutants	Hazardous Substances
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CERCLA

CERCLA This material, as supplied, does not contain any substances regulated as hazardous substances under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302) or the Superfund Amendments and Reauthorization Act (SARA) (40 CFR 355). There may be specific reporting requirements at the local, regional, or state level pertaining to releases of this material

Chemical Name	Hazardous Substances RQs	CERCLA/SARA RQ	Reportable Quantity (RQ)	1
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US State Regulations

California Proposition 65

This product does not contain any Proposition 65 chemicals.

U.S. EPA Label Information

EPA Pesticide Registration Number Not Applicable

16. OTHER INFORMATION

NFPAHealth hazards1Flammability0Instability0Physical and Chemical PropertiesHMISHealth hazards1Flammability0Physical hazards0Personal protectionX

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Revision Note No information available

<u>Disclaimer</u>

The information provided in this Material Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

End of Safety Data Sheet