

SAFETY DATA SHEET



Date Prepared : 05/24/2016
 SDS No : Trucker Suds Powder
 Date Revised : 05/20/2021
 Revision No : 1

1. PRODUCT AND COMPANY IDENTIFICATION

GENERAL USE: 208-375-7200

PRODUCT DESCRIPTION:

Truck and Car Wash Detergent

PRODUCT CODE: Trucker Suds Powder

PRODUCT FORMULATION NAME: Trucker Suds Powder

CHEMICAL FAMILY: Detergent

MANUFACTURER

Technichem

P.O. Box 475

Rupert, ID 83350

Emergency Contact: Corporate Office

Emergency Phone: 208-531-4100

Customer Service: 208-531-4100

Transportation: 1-800-633-8253 PERS

24 HR. EMERGENCY TELEPHONE NUMBERS

PERS 1-800-633-8253 contract # 8575

2. HAZARDS IDENTIFICATION

GHS CLASSIFICATIONS

Causes skin and eye irritation.

GHS LABEL

Causes skin and eye irritation.



Exclamation
mark

SIGNAL WORD: WARNING

HAZARD STATEMENTS

H319: Causes serious eye irritation.

H315: Causes skin irritation.

H335: May cause respiratory irritation.

PRECAUTIONARY STATEMENTS

General:

P270: Do not eat, drink or smoke when using this product.

P262: Do not get in eyes, on skin, or on clothing.

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

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

P402+P404: Store in a dry place. Store in a closed container.

EMERGENCY OVERVIEW

PHYSICAL APPEARANCE: White Granular detergent

IMMEDIATE CONCERNS: Causes skin and eye irritation.

POTENTIAL HEALTH EFFECTS

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EYES: Contact causes severe eye irritation.

SKIN: Contact causes severe skin irritation and possible burns.

SKIN ABSORPTION: A single, prolonged exposure is not likely to result in the material being absorbed through skin in harmful amount.

INGESTION: Do Not Induce vomiting, Drink plenty of water, Consult a physician.

INHALATION: Dust may be slightly irritating to eyes and respiratory tracts.

REPRODUCTIVE TOXICITY

TERATOGENIC EFFECTS: None Expected.

CARCINOGENICITY: None Expected.

MEDICAL CONDITIONS AGGRAVATED: None Expected.

CANCER STATEMENT: None Expected.

3. COMPOSITION / INFORMATION ON INGREDIENTS

Chemical Name	Wt.%	CAS
Carbonic Acid, Disodium Salt	< 50	497-19-8
Triphosphoric Acid, Pentapotassium Salt	< 20	13845-36-8
Silicic Acid (h ₂ sio ₃), Disodium Salt	< 18	6834-92-0
Sodium Dodecylbenzene Sulfonate	< 10	25155-30-0
Carbonic Acid Monosodium Salt	< 5	144-55-8
D-limonene	< 2	5989-27-5

4. FIRST AID MEASURES

EYES: Immediately flush eyes with plenty of water. Get medical attention, if irritation persists.

SKIN: Wash with soap and water. Get medical attention if irritation develops or persists.

INGESTION: Get immediate medical attention. Do not induce vomiting unless instructed to do so by poison center or physician.

INHALATION: No specific treatment is necessary since this material is not likely to be hazardous by inhalation. If exposed to excessive levels of dusts or fumes, remove to fresh air and get medical attention if cough or other symptoms develop.

SIGNS AND SYMPTOMS OF OVEREXPOSURE

EYES: Irritation and redness

SKIN: Irritation and redness, acid burning, which may not accure until at some point after exposure.

SKIN ABSORPTION: None Expected.

INGESTION: None known.

INHALATION: No specific treatment is necessary since this material is not likely to be hazardous by inhalation. If exposed to excessive levels of dusts or fumes, remove to fresh air and get medical attention if cough or other symptoms develop.

5. FIRE FIGHTING MEASURES

FLAMMABLE CLASS: None

GENERAL HAZARD: Material will not burn.

EXTINGUISHING MEDIA: Use alcohol foam, carbon dioxide, or water spray when fighting fires involving this material.

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HAZARDOUS COMBUSTION PRODUCTS: None known.

OTHER CONSIDERATIONS: During a fire, irritating and highly toxic gases may be generated by thermal decomposition or combustion.

SENSITIVE TO STATIC DISCHARGE: None Expected.

SENSITIVITY TO IMPACT: None Expected.

HAZARDOUS DECOMPOSITION PRODUCTS: None known.

6. ACCIDENTAL RELEASE MEASURES

SMALL SPILL: Mop up with water and rinse

LARGE SPILL: After removal, flush contaminated area thoroughly with water.

ENVIRONMENTAL PRECAUTIONS

WATER SPILL: Avoid runoff into storm sewers and ditches which lead to waterways.

GENERAL PROCEDURES: Clean up spills immediately, observing precautions in Protective Equipment section.

7. HANDLING AND STORAGE

GENERAL PROCEDURES: Avoid contact with eyes, skin, and clothing.

HANDLING: Follow all SDS/label precautions even after container is emptied because it may retain product residues.

STORAGE: Keep container closed.

STORAGE TEMPERATURE: Store at room temperature - below 75 F and above 50 F

SHELF LIFE: At least 2 years from date of manufacture

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

EXPOSURE GUIDELINES

OSHA HAZARDOUS COMPONENTS (29 CFR1910.1200)				
Chemical Name	Type	EXPOSURE LIMITS		
		ppm	mg/m ³	
Carbonic Acid, Disodium Salt	Supplier OEL	TWA	NL	NL
		STEL	NL	NL
Sodium Dodecylbenzene Sulfonate	Supplier OEL	TWA	NL	NL
		STEL	NL	NL

PERSONAL PROTECTIVE EQUIPMENT

EYES AND FACE: Wear safety glasses with side shields (or goggles) and a face shield.

SKIN: Nitrile gloves

RESPIRATORY: Use process enclosures, local exhaust ventilation, or other engineering controls to control airborne levels below recommended exposure limits.

PROTECTIVE CLOTHING: normal work clothes

WORK HYGIENIC PRACTICES: Do not smoke when using this product or any chemicals.

9. PHYSICAL AND CHEMICAL PROPERTIES

PHYSICAL STATE: Powder / Granular

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APPEARANCE: White Granular Detergent
COLOR: White
pH: 11.5-12.5
PERCENT VOLATILE: NA = Not Applicable
FLASH POINT AND METHOD: None
AUTOIGNITION TEMPERATURE: None Expected.
VAPOR PRESSURE: NA = Not Applicable
VAPOR DENSITY: NA = Not Applicable
BOILING POINT: NA = Not Applicable
FREEZING POINT: NA = Not Applicable
MELTING POINT: NA = Not Applicable
THERMAL DECOMPOSITION: NA = Not Applicable
SOLUBILITY IN WATER: 100%
EVAPORATION RATE: NA = Not Applicable
DENSITY: < 62 Lb / cubic foot
VISCOSITY: NA = Not Applicable

10. STABILITY AND REACTIVITY

REACTIVITY: Stable.
HAZARDOUS POLYMERIZATION: Product will not undergo polymerization.
STABILITY: Stable.
CONDITIONS TO AVOID: Oxidizing materials.
HAZARDOUS DECOMPOSITION PRODUCTS: None Expected.
INCOMPATIBLE MATERIALS: None known.

11. TOXICOLOGICAL INFORMATION

ACUTE TOXICITY
DERMAL LD₅₀: None Expected.
ORAL LD₅₀: None Expected.
INHALATION LC₅₀: None Expected.
SKIN CORROSION/IRRITATION: Harmful in contact with skin
SERIOUS EYE DAMAGE/IRRITATION: Causes serious eye irritation.
RESPIRATORY OR SKIN SENSITISATION: May cause allergy or asthma symptoms or breathing difficulties if inhaled
GERM CELL MUTAGENICITY: None Expected.
CARCINOGENICITY
IARC: None Expected.
NOTES: None Expected.
REPRODUCTIVE TOXICITY: None Expected.

12. ECOLOGICAL INFORMATION

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ENVIRONMENTAL DATA: None
BIOACCUMULATION/ACCUMULATION: None Expected.
AQUATIC TOXICITY (ACUTE): None Expected.

13. DISPOSAL CONSIDERATIONS

DISPOSAL METHOD: Neutralize with acid to reach a Ph between 5 and 9 and dispose of into a waste water treatment system.
 Spent product may already be at a Ph of 9 or below.
FOR LARGE SPILLS: Neutralize with acid to reach a Ph between 6 and 8 and dispose of into a waste water treatment system.
 Spent product may already be at a Ph of 9 or below.
PRODUCT DISPOSAL: Disposal should be in accordance with regulations
EMPTY CONTAINER: Rinse with water, recycle if possible

14. TRANSPORT INFORMATION

DOT (DEPARTMENT OF TRANSPORTATION)

PROPER SHIPPING NAME: Granular Cleaning Compound
TECHNICAL NAME: Granular Cleaning Compound
PRIMARY HAZARD CLASS/DIVISION: None
SECONDARY HAZARD CLASS/DIVISION: None
U.S. SURFACE FREIGHT CLASS: 55
PLACARDS: None
LABEL: None
MARINE POLLUTANT #1: None

ROAD AND RAIL (ADR/RID)

PROPER SHIPPING NAME: Granular Cleaning Compound
HAZARD CLASS: None

15. REGULATORY INFORMATION

UNITED STATES

SARA TITLE III (SUPERFUND AMENDMENTS AND REAUTHORIZATION ACT)

311/312 HAZARD CATEGORIES: None
FIRE: No **PRESSURE GENERATING:** No **REACTIVITY:** No **ACUTE:** No **CHRONIC:** No
313 REPORTABLE INGREDIENTS: None

CERCLA (COMPREHENSIVE ENVIRONMENTAL RESPONSE, COMPENSATION, AND LIABILITY ACT)

CERCLA REGULATORY: NA = Not Applicable

Chemical Name	Wt.%	CERCLA RQ
Sodium Dodecylbenzene Sulfonate	< 10	1,000

TSCA (TOXIC SUBSTANCE CONTROL ACT)

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Sodium Dodecylbenzene Sulfonate	25155-30-0
Carbonic Acid Monosodium Salt	144-55-8
D-limonene	5989-27-5

16. OTHER INFORMATION

APPROVED BY: Brian Rencher **TITLE:** President

PREPARED BY: Brian Rencher **Date Revised:** 05/20/2021

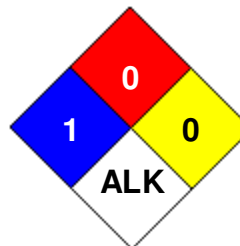
INFORMATION CONTACT: 208-375-7200

REVISION SUMMARY: This SDS replaces the 05/24/2016 SDS.

HMIS RATING

HEALTH	<input type="checkbox"/>	1
FLAMMABILITY		0
PHYSICAL HAZARD		0
PERSONAL PROTECTION		C

NFPA CODES



MANUFACTURER DISCLAIMER: This SDS is written with the best of our chemical knowledge and with common sense and in every day terms. If you do not understand a term or phrase please ask a supervisor.