

SAFETY DATA SHEET

High Foam Car Wash

Product Name	High Foam Car Wash
Product Type	Automotive/vehicle exterior wash concentrate (foaming car wash soap)
Manufacturer	Diamond State Chem Co
Address	10650 Boyce Manor Circle, Dardanelle, AR 72834
Emergency Phone	CHEMTREC: 1-800-424-9300 (24-hour, U.S. & Canada)
SDS Prepared	September 10, 2026
Format	16-Section GHS-Aligned Safety Data Sheet

Note on emergency phone number: Diamond State Chem Co did not have its own 24-hour emergency contact line on file, so this document lists CHEMTREC (1-800-424-9300), the standard U.S. chemical-emergency response service used by many small manufacturers. Replace with a company-owned line if one is established.

SECTION 1: IDENTIFICATION

Product Identifier	High Foam Car Wash
Recommended Use	Foaming exterior wash soap for automobiles and other vehicles.
Restrictions on Use	For automotive/vehicle exterior washing only. Not intended for any other use.
Manufacturer	Diamond State Chem Co
Address	10650 Boyce Manor Circle, Dardanelle, AR 72834
Emergency Telephone	CHEMTREC: 1-800-424-9300 (24-hour, U.S. & Canada)
Company Telephone (general inquiries)	Not provided — contact Diamond State Chem Co directly

SECTION 2: HAZARD(S) IDENTIFICATION

GHS Classification

- Skin Irritation — Category 2
- Serious Eye Irritation — Category 2A

Signal Word

Warning

Hazard Statements

- H315 — Causes skin irritation
- H319 — Causes serious eye irritation

Precautionary Statements — Prevention

- P264 — Wash skin thoroughly after handling.
- P280 — Wear protective gloves / eye protection / face protection.

Precautionary Statements — Response

- P302 + P352 — IF ON SKIN: Wash with plenty of soap and water.
- P305 + P351 + P338 — IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
- P332 + P313 — If skin irritation occurs: Get medical advice/attention.
- P337 + P313 — If eye irritation persists: Get medical advice/attention.
- P362 + P364 — Take off contaminated clothing and wash it before reuse.

Pictogram

Exclamation mark (GHS irritant pictogram).

Other Hazards

No other known hazards under normal conditions of use. This mixture has not been fully evaluated against all GHS/PBT/vPvB criteria — see Sections 11 and 12.

SECTION 3: COMPOSITION / INFORMATION ON INGREDIENTS

This product is a mixture. The exact percentages of the disclosed substances are withheld as trade secrets in accordance with 29 CFR 1910.1200 (Hazard Communication Standard).

Chemical Name	CAS Number	Concentration
Sodium Lauryl Ether Sulfate	Not provided — confirm with raw-material supplier SDS	Trade secret
Fragrance	Mixture (proprietary)	Trade secret
Citric Acid	77-92-9	Trade secret
Sulfonic acids, C14-16-alkane hydroxy and C14-16-alkene, sodium salts	68439-57-6	Trade secret
Propanaminium, N-(3-aminopropyl)-2-hydroxy-N,N-dimethyl-3-sulfo-, N-coco acyl derivs., hydroxides, inner salts	68139-30-0	Trade secret

SECTION 4: FIRST-AID MEASURES

General Advice

Do not leave the affected person unattended.

Inhalation

If breathed in, move the person to fresh air. If signs or symptoms continue, get medical attention.

Skin Contact

Wash off immediately with plenty of soap and water. Remove contaminated clothing and shoes. If skin irritation persists, call a physician.

Eye Contact

Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do, and continue rinsing. Protect the unaffected eye. If eye irritation persists, consult a specialist.

Ingestion

Specific ingestion first-aid text was not provided in the source information. As general guidance for a mild irritant of this type: rinse mouth with water, do not induce vomiting, and seek medical attention if the person feels unwell. Diamond State Chem Co should confirm this wording with a qualified toxicologist or physician before final publication.

Most Important Symptoms and Effects, Acute and Delayed

Symptoms may include irritation, redness, pain, and rash. Causes skin irritation. Causes serious eye irritation.

Notes to Physician

Treat symptomatically.

SECTION 5: FIRE-FIGHTING MEASURES

Suitable Extinguishing Media

- Dry chemical
- Carbon dioxide (CO₂)
- Alcohol-resistant foam
- Foam
- Water spray

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

Unsuitable Extinguishing Media

Not determined — this value has not been laboratory-verified for this formulation. Diamond State Chem Co should update this field if testing data becomes available.

Specific Hazards Arising from the Chemical

Hazardous combustion/decomposition products may include:

- Carbon dioxide (CO₂)
- Carbon monoxide
- Smoke

Special Protective Equipment and Precautions for Firefighters

Wear self-contained breathing apparatus and full protective gear, as is standard practice when responding to any chemical fire.

SECTION 6: ACCIDENTAL RELEASE MEASURES

Personal Precautions

Avoid contact with skin and eyes. Wear the personal protective equipment described in Section 8. Ensure adequate ventilation.

Environmental Precautions

Run-off from cleaning or maintenance processes should be diverted to a collection vessel or, where permitted, to a sanitary sewer (consult local and state regulations). Do not allow the product to soak into the ground or enter a storm sewer.

Methods and Materials for Containment and Cleanup

If this product is spilled or contaminated and cannot be used — creating the need for disposal — absorb the product on an inert absorbent material and deposit it in a clean container for disposal according to local authorities. Rinse the affected area well with water.

SECTION 7: HANDLING AND STORAGE

Precautions for Safe Handling

Avoid contact with skin and eyes. Wash skin thoroughly after handling. Wear protective gloves and eye/face protection. Keep away from food and food products. Use with adequate ventilation. Electrical installations/working materials must comply with the applicable technological safety standards.

Conditions for Safe Storage

Store in a tightly closed container in a dry area at temperatures between 40°F (4°C) and 120°F (49°C). DO NOT store at temperatures below 32°F (0°C) — do not freeze. Keep this product away from food and food products.

Incompatible Materials

Oxidizing agents.

SECTION 8: EXPOSURE CONTROLS / PERSONAL PROTECTION

Occupational Exposure Limits

No OSHA PEL, ACGIH TLV, or other exposure limits have been established for this mixture or its listed components. Not determined — this value has not been laboratory-verified for this formulation. Diamond State Chem Co should update this field if testing data becomes available.

Engineering Controls

General room ventilation is normally adequate for consumer/light commercial use.

Personal Protective Equipment

- Eye/Face protection: Wear protective eyewear (e.g., safety glasses or goggles) to avoid splash contact.
- Skin protection: Wear protective gloves during prolonged or repeated handling.
- Hygiene: Wash skin thoroughly after handling. Remove and wash contaminated clothing before reuse.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

Fields marked "Not determined*" have not been laboratory-verified for this formulation — see the disclaimer in Section 16.

Appearance	Green liquid
Physical State	Liquid
Odor	Characteristic (fragranced) — not otherwise determined
pH	Not determined.*
Melting/Freezing Point	Not determined; product should not be stored below 32°F (0°C), suggesting freezing may occur near or below that temperature
Boiling Point	Not determined.*
Flash Point	Not determined; as an aqueous surfactant solution, this product is not expected to be flammable
Evaporation Rate	Not determined.*
Flammability (solid, gas)	Not applicable (liquid)
Upper/Lower Flammability or Explosive Limits	Not determined.*
Vapor Pressure	Not determined.*
Vapor Density	Not determined.*
Relative Density / Specific Gravity	Not determined.*
Solubility in Water	Not determined (aqueous surfactant formulation; expected to be water-miscible, not lab-confirmed)
Partition Coefficient (n-octanol/water)	Not determined.*
Auto-ignition Temperature	Not determined.*
Decomposition Temperature	Not determined.*
Viscosity	Not determined.*

SECTION 10: STABILITY AND REACTIVITY

Reactivity

No dangerous reaction is known when used and stored as directed. Not determined — this value has not been laboratory-verified for this formulation. Diamond State Chem Co should update this field if testing data becomes available.

Chemical Stability

Stable under normal conditions of storage and use.

Possibility of Hazardous Reactions

None known.

Conditions to Avoid

Avoid temperature extremes — do not store below 32°F (0°C) or above 120°F (49°C).

Incompatible Materials

Not determined — this value has not been laboratory-verified for this formulation. Diamond State Chem Co should update this field if testing data becomes available.

Hazardous Decomposition Products

Not determined — this value has not been laboratory-verified for this formulation. Diamond State Chem Co should update this field if testing data becomes available.

SECTION 11: TOXICOLOGICAL INFORMATION

Likely Routes of Exposure

Skin contact, eye contact. Inhalation and ingestion are not expected under normal use conditions.

Acute Toxicity

No LD50/LC50 data are available for this mixture. Not determined — this value has not been laboratory-verified for this formulation. Diamond State Chem Co should update this field if testing data becomes available.

Skin Corrosion/Irritation

Causes skin irritation.

Serious Eye Damage/Irritation

Causes serious eye irritation.

Respiratory or Skin Sensitization

Not determined — this value has not been laboratory-verified for this formulation. Diamond State Chem Co should update this field if testing data becomes available.

Germ Cell Mutagenicity, Carcinogenicity, Reproductive Toxicity, STOT

Not determined — this value has not been laboratory-verified for this formulation. Diamond State Chem Co should update this field if testing data becomes available.

Symptoms

Symptoms may include irritation, redness, pain, and rash.

SECTION 12: ECOLOGICAL INFORMATION

Ecotoxicity

Not determined — this value has not been laboratory-verified for this formulation. Diamond State Chem Co should update this field if testing data becomes available.

Persistence and Degradability

Not determined for this formulation. Alkyl sulfate/sulfonate surfactants of the general type used in this product are commonly reported as biodegradable, but this has not been independently tested for this specific mixture.

Bioaccumulative Potential

Not determined — this value has not been laboratory-verified for this formulation. Diamond State Chem Co should update this field if testing data becomes available.

Mobility in Soil

Not determined — this value has not been laboratory-verified for this formulation. Diamond State Chem Co should update this field if testing data becomes available.

Other Adverse Effects

Avoid release to waterways, storm drains, and soil (see Sections 6 and 13).

SECTION 13: DISPOSAL CONSIDERATIONS

Disposal Methods

As with all cleaning and maintenance procedures, run-off should be diverted to a collection vessel or, where permitted, to a sanitary sewer (consult local and state regulations) and not allowed to soak into the ground or enter a storm sewer.

If this product is spilled or contaminated and cannot be used, creating the need for disposal, absorb the product on an inert absorbent material and deposit it in a clean container for disposal according to local authorities. Rinse the area well with water.

Dispose of unused product and empty containers in accordance with all applicable federal, state, and local regulations.

SECTION 14: TRANSPORT INFORMATION

UN Number	Not assigned — not regulated as a dangerous good based on available hazard classification
UN Proper Shipping Name	Not applicable
Transport Hazard Class(es)	Not regulated
Packing Group	Not applicable
Environmental Hazards	Not determined — this value has not been laboratory-verified for this formulation. Diamond State Chem Co should update this field if testing data becomes available.
Special Precautions	Verify current DOT (49 CFR), IATA, and IMDG requirements before shipment, as classification can depend on packaging and quantity.

SECTION 15: REGULATORY INFORMATION

US Federal Regulations

TSCA (Toxic Substances Control Act) inventory status of all components: Not determined — this value has not been laboratory-verified for this formulation. Diamond State Chem Co should update this field if testing data becomes available.

State Regulations

California Proposition 65: Not determined — this value has not been laboratory-verified for this formulation. Diamond State Chem Co should update this field if testing data becomes available.

GHS Classification Summary

Skin Irritation, Category 2 (H315); Serious Eye Irritation, Category 2A (H319). See Section 2.

SECTION 16: OTHER INFORMATION

Revision Date	September 10, 2026
Prepared By	Diamond State Chem Co
NFPA / HMIS Ratings	Not determined — this value has not been laboratory-verified for this formulation. Diamond State Chem Co should update this field if testing data becomes available.
Abbreviations	GHS = Globally Harmonized System; TSCA = Toxic Substances Control Act; CAS = Chemical Abstracts Service; PEL = Permissible Exposure Limit; TLV = Threshold Limit Value; STOT = Specific Target Organ Toxicity

Disclaimer: The information in this Safety Data Sheet was compiled from information provided by Diamond State Chem Co and, where noted, general industry knowledge. Fields marked "Not determined" indicate data that has not yet been laboratory-verified or confirmed for this specific formulation and should be completed or verified before this SDS is used for regulatory compliance or distributed to customers, employees, or emergency responders. Diamond State Chem Co makes no warranty, express or implied, regarding the accuracy or completeness of this information and assumes no liability for damages resulting from its use. Users should conduct their own determination of suitability of this information for their particular purpose.