

**Safety Data Sheet**

OSHA HazCom Standard 29 CFR 1910.1200(g) revised in 2024 and GHS Rev 07.

Date of issue : 03/19/2026

Reviewed on : 03/19/2026

**\* 1 Identification****Product identifier****Trade name: Dirt Nuke Pro Foam Wash**

Other means of identification

Product Description: Automotive Foaming Cleaner

Details of the supplier of the safety data sheet

Manufacturer/Supplier:

Hypo Cleaners

3509 Brightwood rd SE,  
New Philadelphia, Ohio 44663

877-673-4378

www.HypoCleaners.com

info@HypoCleaners.com

Emergency telephone number:

1-877-673-4377 9:00 am – 5:00 pm Monday – Friday EST-Eastern Standard Time

For Chemical Emergency, Spill, Leak, Fire, Exposure or Accident Call CHEMTREC Day or Night

Within USA and Canada: +1-800-424-9300

Outside USA and Canada: +1-703-527-3887 (collect calls accepted)

**\* 2 Hazard(s) identification**

Classification of the substance or mixture

This chemical is considered hazardous according to [US] OSHA (29 CFR 1910.1200, 2024)

Serious eye damage, Category 1

Skin irritation, Category 2

Reproductive Toxicity Category 2



Label elements

GHS label elements: Exclamation Mark

Hazard pictograms: Exclamation Mark

Signal word: WARNING

Hazard statements

H302: Harmful if swallowed

H315: Causes skin irritation

H317: May cause an allergic skin reaction

H319: Causes serious eye irritation.

Precautionary statement(s)

P264: Wash hands thoroughly after handling.

P280: Wear eye protection/ face protection.

P302+P352 IF ON SKIN: Wash with plenty of water/...

P362+P364 Take off contaminated clothing and wash it before reuse.

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

P337+P313 If eye irritation persists: Get medical advice/attention

P501 Dispose of contents/container to an appropriate treatment and disposal facility in accordance with applicable laws and regulations, and product characteristics at time of disposal.

Other hazards which do not result in classification

No Data Available

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**\* 3 Composition/information on ingredients**

Chemical characterization: Mixtures

Description:

Mixture of substances listed with non-hazardous additions and/or components that are present at concentrations below regulatory threshold for classification and reporting. All non-hazardous components, components listed under the threshold, and listed components total 100%.

Component	CAS No	Weight %
Proprietary anionic surfactant 1	Proprietary	5–10%
Proprietary anionic surfactant 2	Proprietary	5–10%
Proprietary anionic hydrotrope	Proprietary	1–5%
Sodium Olefin Sulfonate	68439-57-6	1–5%
1,2-propanediol	57-55-6	1–5%
Potassium Citrate	866-84-2	1–5%
Borates, tetra, sodium salts	1303-96-4	1–5%
Ammonium Lauryl Sulfate	2235-54-3	0.1–1%
Glycerin	56-81-5	0.1–1%
Sodium Lauryl Sulfate	151-21-3	0.1–1%

**\* 4 First-aid measures****General Advice**

If symptoms persist, call a physician.

**In Case Eye Contact**

After eye contact: rinse out with plenty of water. Remove contact lenses. Consult a doctor.

**In Case of Skin Contact**

Wash with plenty of soap and water for at least 15 minutes. Get medical attention if irritation develops or persists.

**If swallowed**

Do not induce vomiting. Never give anything by mouth to an unconscious person. Give water to drink if conscious. Get medical attention if effects persist.

**If Inhaled**

Remove to fresh air and promote deep breathing. Get medical attention if effects persist.

**Most important symptoms and effects**

None reasonably foreseeable

**Notes to Physician**

Treat symptomatically

**\* 5 Fire-fighting measures**

Suitable extinguishing media: Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide.

Specific hazards arising from the chemical: Will burn (following evaporation of water). Hazardous decomposition product formed under fire conditions. On combustion or on thermal decomposition (pyrolysis), release: Sulfur oxides, Carbon oxides

Special protective actions for fire-fighters: Wear self-contained breathing apparatus for firefighting if necessary.

Further information: Use water spray to cool unopened containers.

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### \* 6 Accidental release measures

**Personal Precautions:** Use personal protective equipment as required. Ensure adequate ventilation. Avoid dust formation. Evacuate personnel to safe areas. Keep people away from and upwind of spill/leak.

**Environmental precautions:** Prevent further spillage or leakage if it is safe to do so. Do not let the chemical enter drains. Discharge into the environment must be avoided.

**"Methods and materials for containment and cleaning up:** Soak up with inert absorbent material and dispose of in accordance with applicable local or national requirements. Keep in suitable, closed containers for disposal."

### \* 7 Handling and storage

**Precautions for safe handling:** Wear personal protective equipment/face protection. Avoid contact with skin and eyes. Do not eat, drink or smoke while handling. Wash hands with soap and water after handling. Keep out of the reach of children.

**Storage:** Store in original container. Keep in a dry, cool and well-ventilated place. Keep container tightly closed. Incompatible Materials: Strong oxidizing agents. Strong acids. Acid anhydrides. Strong reducing agents

### 8 Exposure controls/personal protection

Component	ACGIH TLV	TWA
Borates, tetra, sodium salts	TWA: 2 mg/m <sup>3</sup> STEL: 6 mg/m <sup>3</sup> ...	...
1,2-propanediol	...	10 mg/m <sup>3</sup>

#### Engineering Measures:

Ensure that eyewash stations and safety showers are close to the workstation location. Ensure adequate ventilation. In case of insufficient ventilation, wear suitable respiratory equipment.

**Eye/face Protection:** Wear appropriate protective eyeglasses or chemical safety goggles as described by OSHA's eye and face protection regulations in 29 CFR 1910.133 or European Standard EN166. Tight sealing safety goggles.

**Skin and body protection:** Wear appropriate protective gloves and clothing to prevent skin exposure.

**Respiratory Protection:** Follow the OSHA respirator regulations found in 29 CFR 1910.134 or European Standard EN 149. Use a NIOSH/MSHA or European Standard EN 149 approved respirator if exposure limits are exceeded or if irritation or other symptoms are experienced.

**Recommended Filter type:** Particulates filter conforming to EN 143.

**Hygiene Measures:** Handle in accordance with good industrial hygiene and safety practice.

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**\* 9 Physical and chemical properties**

Physical State: Liquid  
Color: Clear yellow  
Odor: mild

**Property**

Melting Point/Range: No Data  
Boiling Point/Range: 212F/ 100C  
Flash Point: Not Applicable  
Flammability (liquid): Not Applicable  
pH: ~9  
Viscosity: No Data  
Water Solubility: Soluble  
Density / Specific Gravity: 1.1

**\* 10 Stability and reactivity****Reactivity**

Stable under recommended storage conditions

**Chemical stability**

Stable under normal conditions

**Possibility of hazardous reactions**

Stable under recommended storage conditions

**Conditions to avoid**

Temperatures greater than recommended storage

**Incompatible materials**

Strong oxidizing agents, Strong acids, Strong bases

**Hazardous decomposition products**Carbon monoxide (CO), Carbon dioxide (CO<sub>2</sub>), Sulfur oxides, Sodium Oxides**\* 11 Toxicological information**

Information on expected route of exposure

**Inhalation:** Irritating to respiratory system. May be harmful if inhaled. May cause allergic respiratory reaction. May cause irritation of respiratory tract.**Ingestion:** Harmful if swallowed. Causes gastrointestinal tract irritation. Ingestion may cause irritation to mucous membranes.**Eyes:** Irritating to eyes**Skin:** Irritating to skin. Harmful in contact with skin.

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**\*11 Toxicological information**

Proprietary anionic hydrotrope

Acute oral toxicity : LD50 (Rat): 7,000 mg/kg Assessment: The substance or mixture has no acute oral toxicity

Acute inhalation toxicity : Assessment: The substance or mixture has no acute inhalation toxicity

Acute dermal toxicity : LD50 (Rabbit): &gt; 2,000 mg/kg Assessment: The component/mixture is minimally toxic after single contact with skin.

Carcinogenicity Not classified based on available information

Carcinogenicity - Assessment : Not classifiable as a human carcinogen.

IARC No ingredient of this product present at levels greater than or equal to 0.1% is identified as probable, possible or confirmed human carcinogen by IARC.

OSHA No component of this product present at levels greater than or equal to 0.1% is on OSHA's list of regulated carcinogens.

NTP No ingredient of this product present at levels greater than or equal to 0.1% is identified as a known or anticipated carcinogen by NTP.

STOT-single exposure; Based on available data, the classification criteria are not met

Other Adverse Effects The toxicological properties have not been fully investigated.

Endocrine Disrupting Properties This product does not contain any known or suspected endocrine disruptors.

**\*12 Ecological information****Ecotoxicity:** Do not empty into drains**Persistence and Degradability:** Persistence is unlikely**Bioaccumulation/ Accumulation:** No information available.**Mobility:** Will likely be mobile in the environment due to its water solubility**\*13 Disposal considerations****Waste Disposal Methods:** Chemical waste generators must determine whether a discarded chemical is classified as a hazardous waste. Chemical waste generators must also consult local, regional, and national hazardous waste regulations to ensure complete and accurate classification.**\*14 Transport information**

DOT: Not regulated

IATA: Not regulated

IMDG/IMO: Not regulated

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**\*15 Regulatory information**

## U.S. Federal Regulations

TSCA (Toxic Substances Control Act): All components of this product are listed on or are exempt from the TSCA Inventory.

CERCLA (Comprehensive Environmental Response, Compensation, and Liability Act): This product does not contain components subject to CERCLA reporting requirements above threshold levels.

SARA Title III (Superfund Amendments and Reauthorization Act):

Section 302 (Extremely Hazardous Substances): Not applicable.

Section 311/312 (Hazard Categories):

Acute Health Hazard: Yes

Chronic Health Hazard: No

Fire Hazard: No

Sudden Release of Pressure Hazard: No

Reactive Hazard: No

Section 313 (Toxic Release Inventory): This product does not contain chemicals subject to reporting requirements under Section 313.

## State Regulations

California Proposition 65: This product does not contain substances known to the State of California to cause cancer, birth defects, or other reproductive harm at levels requiring warning.

## International Regulations

Canada (DSL/NDSL): All components are listed on or exempt from the Domestic Substances List (DSL).

EU Regulations (REACH): All ingredients are compliant with REACH requirements or are exempt. No substances of very high concern (SVHC) are present above reportable thresholds.

## Chemical Safety Assessment

A chemical safety assessment has not been carried out for this mixture.

## Additional Information

This product is a water-based liquid mixture containing surfactants, solvents, and buffering agents. It is not classified as hazardous under most regulatory frameworks when used as intended, but may cause eye and skin irritation due to surfactant content.

**16 Other information**

*The information and recommendations in this safety data sheet are, to the best of our knowledge, accurate as of the date of issue. Nothing herein shall be deemed to create warranty, expressed or implied, and shall not establish a legally valid contractual relationship. It is the responsibility of the user to determine applicability of this information and the suitability of the material or product for any particular purpose.*

· **SDS created by:** Hypo Cleaners - 877-673-4378 - [info@HypoCleaners.com](mailto:info@HypoCleaners.com)

· **Date of previous version** 03/19/2026

· **Date of preparation** 03/19/2026

· **Abbreviations and acronyms:**

IMDG: International Maritime Code for Dangerous Goods

DOT: US Department of Transportation

IATA: International Air Transport Association

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*EINECS: European Inventory of Existing Commercial Chemical Substances**ELINCS: European List of Notified Chemical Substances**CAS: Chemical Abstracts Service (division of the American Chemical Society)**NFPA: National Fire Protection Association (USA)**HMIS: Hazardous Materials Identification System (USA)**VOC: Volatile Organic Compounds (USA, EU)**LC50: Lethal concentration, 50 percent**LD50: Lethal dose, 50 percent**PBT: Persistent, Bioaccumulative and Toxic**vPvB: very Persistent and very Bioaccumulative**NIOSH: National Institute for Occupational Safety and Health**OSHA: Occupational Safety & Health**TLV: Threshold Limit Value**PEL: Permissible Exposure Limit**REL: Recommended Exposure Limit**Flammable solids 2: Flammable solids – Category 2**Acute toxicity - oral 4: Acute toxicity – Category 4**Skin irritation 2: Skin corrosion/irritation – Category 2**Eye damage 1: Serious eye damage/eye irritation – Category 1**Eye irritation 2A: Serious eye damage/eye irritation – Category 2A**Specific target organ toxicity (single exposure) 3: Specific target organ toxicity (single exposure) – Category 3***\* Data compared to the previous version altered.**