

SAFETY DATA SHEET



Date issued : 09/09/2023

SDS number : 32053

Pennzoil - 16 floz Pro Wheel Cleaner

1. Identification

Product code: 32053

Product identifier: Pennzoil - 16 floz Pro Wheel Cleaner

Product description: Cleaner

Relevant identified uses: Automotive Appearance Product

Manufacturer / Supplier

Mr. Brands, LLC

113 Fillmore St.

Bristol, PA 19007

Alternate Contact: Kyle Smith

Customer Service: 215-633-8611

E-Mail: MrBrands@MrBrands.Net

Emergency telephone number (24 hour)

Poison Control Center (Medical) : (800) 222-1222

CANUTEC (Canadian Transportation) : (613) 996-6666

CHEMTREC (US Transportation) : (800) 424 9300

2. Hazard identification

Classification of the substance or mixture

Health hazards:

Eye Irritation, Category 2A

Skin Irritation, Category 2

Label elements



Exclamation
mark

Signal word: WARNING

Hazard statement(s)

H319: Causes serious eye irritation.

H315: Causes skin irritation.

Precautionary statement(s)

Prevention:

P102: Keep out of reach of children.

P101: If medical advice is needed, have product container or label at hand.

P264: Wash ... thoroughly after handling.

P280: Wear protective gloves/protective clothing/eye protection/face protection.

Response:

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

P332+P313: If skin irritation occurs: Get medical advice/attention.

P306+P360: IF ON CLOTHING: Rinse immediately contaminated clothing and skin with plenty of water before removing clothes.

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.

Storage:

P233: Keep container tightly closed.

Disposal:

P501: Dispose of contents: All disposal practices must be in accordance with local, state, national and international regulations.

Emergency overview

Immediate concerns: Caution! Irritant! May irritate eyes. Refer to Section 4 and 11 for health hazard identification.

Potential health effects

Eye: Causes eye irritation on direct contact.

Skin: May cause mild skin irritation. Prolonged or repeated contact may dry the skin. Symptoms may include redness, burning, drying and cracking of skin, and skin burns. Passage of this material into the body through the skin is possible, and may add to toxic effects from breathing or swallowing.

Irritancy: High temperatures / direct heat

3. Composition/information on ingredients

Chemical name	% w/w	CAS No.
Nonhazardous Components or mixture	> 82 - 95	
Surfactant Blend	< 1 - 5	
2- Butoxyethanol	< 1 - 2	111-76-2
Ethanol, 2-(2-butoxyethoxy)-	~ 0 - 2	112-34-5
Silicic Acid (h ₂ sio ₃), Disodium Salt	1 - 5	6834-92-0

4. First-aid measures

Eye: Adverse effect not expected from this product. In case of eye irritation rinse with plenty of water. If irritation persists consult a physician,

Skin: Immediately remove all contaminated clothing. After contact with skin, wash immediately with plenty of water and soap. If irritation develops or persists seek medical attention. Wash contaminated clothing before re-use.

Ingestion: Do NOT induce vomiting. Never give anything by mouth to an unconscious person. Call a POISON CENTER. Contact doctor/physician if exposed and you feel unwell.

Inhalation: Move the exposed person to fresh air at once. If breathing stops, provide artificial respiration. When breathing is difficult, properly trained personnel may assist affected person by administering oxygen. Get medical attention.

Indication of immediate medical attention and special treatment needed, if necessary: Treat symptomatically.

5. Fire-fighting measures

Suitable extinguishing media: This product is not flammable. Use fire-extinguishing media appropriate for surrounding materials. Foam, carbon dioxide or dry powder.

Hazardous combustion products: Completely or mostly evaporated material may be combustible. Combustion may release oxides of carbon and nitrogen, and ammonia.

Fire fighting procedures: In the event of a fire, wear full protective clothing and NIOSH-approved self-contained breathing apparatus with full facepiece operated in the pressure demand or other positive pressure mode. Water spray may be used to keep fire exposed containers cool.

Fire fighting equipment: Respiratory and eye protection are required for fire fighting personnel. Full protective equipment (Bunker Gear) and self contained breathing apparatus (SCBA) should be used for all indoor fires and any significant outdoor fires.

Sensitivity to static discharge: Odorless, colorless gas

Sensitivity to mechanical impact: Odorless, colorless gas

6. Accidental release measures

Small spill: Contain spilled material. Collect in suitable and properly labeled containers. Pick up excess with inert absorbent material. Keep away from drains and ground water.

Large spill: Always employ the proper personal protective equipment. Stop leak if you can do so without risk. Prevent entry into waterways, sewers, basements or confined areas through the use of berms. Collect liquid with explosion proof pumps if possible. Absorb or cover with dry earth, sand or other non-combustible material and transfer to containers. Fluorocarbon alcohol resistant foams may be applied to spill to diminish vapor and fire hazard.

Environmental precautions

Water spill: Take precautions to avoid release to the environment. Prevent from entering into soil, ditches, sewers, waterways and/or groundwater.

Land spill: Construct temporary dikes of dirt, sand, or any appropriate readily available noncombustible (sawdust) material to prevent spreading of the material.

General procedures: Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers. Inform the relevant authorities if the product has caused environmental pollution (sewers, waterways, soil or air).

Special protective equipment: Gloves. Protective goggles. Protective clothing. Large spills/in enclosed spaces: compressed air apparatus.

7. Handling and storage

General procedures: No special handling procedures are required. Wash thoroughly after handling. . Use with adequate ventilation. Avoid breathing spray or mist.

Precautions for safe handling: Handle and use in a manner consistent with good industrial/manufacturing techniques and practices. Open and handle with care.

Conditions for safe storage: Keep container closed to prevent drying out.

8. Exposure controls/personal protection

Exposure controls

Control parameters				
Occupational exposure limit values				
Chemical name	Type		ppm	mg/m ³
2- Butoxyethanol	OSHA PEL	TWA	50(S)	240(S)
		STEL	NL	NL
	ACGIH TLV	TWA	25(S)	121(S)
		STEL	NL	NL
	Supplier OEL	TWA	NL	NL
		STEL	NL	NL

Appropriate engineering controls: If vapors, or mists are generated, provide local exhaust ventilation to prevent airborne exposure. All ventilation should be designed in accordance with OSHA standard (29 CFR 1910.94)

Individual protection measures, such as personal protective equipment

Eye / face protection: Wear chemical splash goggles and face shield when eye and face contact is possible due to pressure in container.

Skin protection - hand protection: To prevent any contact, wear impervious protective clothing such as neoprene or butyl rubber gloves, apron, boots or whole body suit, as appropriate.

Skin protection - other: Long sleeved clothing should always be considered when handling chemical substances.

Occupational hygiene practices: Good personal hygiene practices should always be followed. Keep away from food, drink and animal feeding stuffs. When using, do not eat, drink or smoke. Hands and any other exposed area should be washed thoroughly with soap and water after contact. Regular laundering of contaminated clothing is essential to reduce indirect skin contact.

9. Physical and chemical properties

Physical state: Liquid

Appearance: Clear Liquid

Color: Colorless to Yellow

Odor: Characteristic

Odor threshold: No data available

pH: ~ 11 to 13

Freezing point: 0°C (32°F)

Initial boiling point and boiling range: ~ 100°C (212°F)

Relative density: ~ 0.97 to 1.01 (Water = 1.00)

Solubility: Miscible ---

Completely soluble.

VOC content: ~ 2 % by wt.

10. Stability and reactivity

Reactivity: This product is stable and non-reactive under normal conditions of use, storage and transportation.

Dangerous polymerization: Material will not polymerize.

Chemical stability: This product is stable under storage at normal ambient temperatures.

Conditions to avoid: None known.

Hazardous decomposition products: Oxides of Carbon.

Incompatible materials: Avoid Strong Oxidizing Agents

11. Toxicological information

Serious eye damage / irritation: Material is a defatting agent and may result in soreness, inflammation and possible dermatitis.

Carcinogenicity

IARC: Not Listed by IARC

NTP: Not Listed by NTP

OSHA: Not Listed by OSHA

Specific Target Organ Toxicity - repeated exposure: Severe defatting of the skin.

12. Ecological information

Ecotoxicological information: Avoid exposing to the environment, no specific aquatic data available.

Bioaccumulative potential: Low potential for bioaccumulation (Log Kow < 4).

Environmental data: Do not allow to enter into surface water or drains.

Other adverse effects: Do not release into surface water.

13. Disposal considerations

Disposal methods: Disposal must comply with federal, state, and local disposal/discharge laws.

14. Transport information

USA Department of Transport Regulations (DOT)

UN proper shipping name: Not regulated.

IMO / IMDG - International

UN proper shipping name: Not regulated.

Canadian Transport of Dangerous Goods Regulations (TDG)

UN proper shipping name: Not regulated.

15. Regulatory information

UNITED STATES

SARA Section 311/312 Hazard Categories

TSCA (The Toxic Substances Control Act)

Chemical name	CAS No.	TSCA section
Ethanol, 2-(2-butoxyethoxy)-	112-34-5	12b,

16. Other information

Approved by: Scott Margulis **Title:** Technical Director

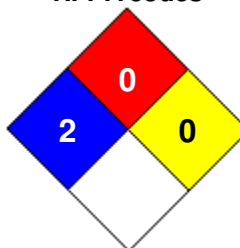
Prepared by: Responder ESP Consulting, LLC **Date Prepared:** 09/09/2023

Information contact: Scott Margulis

HMIS rating

Health		2
Flammability		0
Physical hazard		0
Personal protection		B

NFPA codes



Manufacturer supplemental notes: All reasonably practicable steps have been taken to ensure this data sheet and the health, safety and environmental information contained in it is accurate as of the date specified below. No warranty or representation, express or implied is made as to the accuracy or completeness of the data and information in this data sheet.

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It is the user's obligation to evaluate and use this product safely and to comply with all applicable laws and regulations. The

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