

# **Safety Data Sheet**

Issue Date: January 2024 Revision Date: N/A Version 1

1. IDENTIFICATION

Product identifier

Product Name Windshield Wash +32°F

Other means of identification

SDS#/Part#

Recommended use of the chemical and restrictions on use

Recommended Use Windshield washer.

Details of the supplier of the safety data sheet

**Manufacturer Address** 

QDS

471 S Hwy 16 San Saba, TX 76877

325-372-5786

Emergency telephone number

Emergency Telephone INFOTRAC 1-352-323-3500 (International)

1-800-535-5053 (North America)

2. HAZARDS IDENTIFICATION

Appearance Blue liquid Physical state Liquid Odor None

Classification

This chemical is not considered hazardous by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200).

# 3. COMPOSITION/INFORMATION ON INGREDIENTS

The product contains no substances which, at their given concentration, are considered to be hazardous to health.

# 4. FIRST AID MEASURES

Description of first aid measures

**Eye Contact** Rinse thoroughly with plenty of water for at least 15 minutes, lifting lower and upper eyelids.

Consult a physician.

**Skin Contact** Wash off immediately with plenty of water for at least 15 minutes.

**Inhalation** Remove to fresh air.

**Ingestion** Clean mouth with water and drink afterwards plenty of water.

Most important symptoms and effects, both acute and delayed

**Symptoms** None known.

## Indication of any immediate medical attention and special treatment needed

Notes to Physician Treat symptomatically.

# 5. FIRE-FIGHTING MEASURES

#### **Suitable Extinguishing Media**

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

Unsuitable Extinguishing Media Not determined.

#### Specific Hazards Arising from the Chemical

Not determined.

#### 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.

#### 6. ACCIDENTAL RELEASE MEASURES

#### Personal precautions, protective equipment and emergency procedures

**Personal Precautions**Use personal protective equipment as required.

Environmental precautions

**Environmental precautions** See Section 12 for additional Ecological Information.

# Methods and material for containment and cleaning up

**Methods for Containment** Prevent further leakage or spillage if safe to do so.

**Methods for Clean-Up** Keep in suitable, closed containers for disposal.

#### 7. HANDLING AND STORAGE

#### **Precautions for safe handling**

Advice on Safe Handling Handle in accordance with good industrial hygiene and safety practice.

# Conditions for safe storage, including any incompatibilities

**Storage Conditions** Keep containers tightly closed in a dry, cool and well-ventilated place.

**Incompatible Materials**None known based on information supplied.

# 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

**Exposure Guidelines**This product, as supplied, does not contain any hazardous materials with occupational

exposure limits established by the region specific regulatory bodies

## Appropriate engineering controls

**Engineering Controls** Apply technical measures to comply with the occupational exposure limits.

## Individual protection measures, such as personal protective equipment

None

**Eye/Face Protection** Refer to 29 CFR 1910.133 for eye and face protection regulations.

**Skin and Body Protection** Refer to 29 CFR 1910.138 for appropriate skin and body protection.

**Respiratory Protection** Refer to 29 CFR 1910.134 for respiratory protection requirements.

General Hygiene Considerations Handle in accordance with good industrial hygiene and safety practice.

#### 9. PHYSICAL AND CHEMICAL PROPERTIES

Odor

Remarks • Method

#### Information on basic physical and chemical properties

Physical state Liquid
Appearance Blue liquid

Color Blue Odor Threshold Not determined

<u>Property</u> <u>Values</u>

**pH** 8.0

Melting point / freezing pointNot determinedBoiling point / boiling rangeNot determinedFlash point>93 °C / >199.4 °FEvaporation RateNot determinedFlammability (Solid, Gas)Liquid-Not applicable

Flammability Limit in Air

Upper flammability or explosive Not determined

limits

Lower flammability or explosive Not determined

limits

Vapor Pressure Not determined Vapor Density Not determined

Relative Density 1.000

Water Solubility Not determined Solubility in other solvents Not determined **Partition Coefficient** Not determined Autoignition temperature Not determined **Decomposition temperature** Not determined Kinematic viscosity Not determined **Dynamic Viscosity** Not determined **Explosive Properties** Not determined **Oxidizing Properties** Not determined

# 10. STABILITY AND REACTIVITY

## Reactivity

Not reactive under normal conditions.

#### **Chemical stability**

Stable under recommended storage conditions.

## Possibility of hazardous reactions

None under normal processing.

#### **Conditions to Avoid**

Keep out of reach of children.

#### Incompatible materials

None known based on information supplied.

# **Hazardous decomposition products**

None known based on information supplied.

# 11. TOXICOLOGICAL INFORMATION

#### Information on likely routes of exposure

**Product Information** 

**Eye Contact** Avoid contact with eyes.

**Skin Contact** Avoid contact with skin.

**Inhalation** Do not inhale.

**Ingestion** Do not ingest.

# **Component Information**

Not available

#### Symptoms related to the physical, chemical and toxicological characteristics

**Symptoms** Please see section 4 of this SDS for symptoms.

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

**Carcinogenicity** Based on the information provided, this product does not contain any carcinogens or

potential carcinogens as listed by OSHA, IARC or NTP.

#### **Numerical measures of toxicity**

Not determined.

# 12. ECOLOGICAL INFORMATION

## **Ecotoxicity**

The product is not classified as environmentally hazardous. However, this does not exclude the possibility that large or frequent spills can have a harmful or damaging effect on the environment.

# Persistence/Degradability

Not determined.

#### **Bioaccumulation**

There is no data for this product.

#### **Mobility**

Not determined

# **Other Adverse Effects**

Not determined

# 13. DISPOSAL CONSIDERATIONS

# **Waste Treatment Methods**

**Disposal of Wastes**Disposal should be in accordance with applicable regional, national and local laws and

regulations.

#### Contaminated Packaging

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

# 14. TRANSPORT INFORMATION

Note Please see current shipping paper for most up to date shipping information, including

exemptions and special circumstances.

**DOT** Not regulated

<u>IATA</u> Not regulated

IMDG Not regulated

# 15. REGULATORY INFORMATION

#### **International Inventories**

All ingredients are listed or exempt from listing on Chemical Substance Inventory

## US Federal Regulations

## **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).

#### **SARA 313**

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372

# **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)

# US State Regulations

## **California Proposition 65**

This product does not contain any Proposition 65 chemicals.

#### U.S. State Right-to-Know Regulations

This product does not contain any substances regulated under applicable state right-to-know regulations

# **16. OTHER INFORMATION**

NFPA **Health Hazards Flammability** Instability Special Hazards Not determined Not determined Not determined Not determined **HMIS Health Hazards Flammability Physical hazards Personal Protection** Not determined Not determined Not determined Not determined

Issue Date: January 2024

**Revision Date:** N/A **Revision Note:** N/A

### **Disclaimer**

The information provided in this 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** 

# ADDITIONAL PRODUCT INFORMATION DISCLOSURE

+32°F WW 7/2/2020

CAS#	Raw Material	<b>Functional Purp</b>	List of Concern	Links to Lists of Concern
7732-18-5	Water			
52-51-7	Bronopol	Preservative	EU Fragrance Allergens EU CMR EU Respiratory Sensitizers EU PBTs	https://ec.europa.eu/health/sites/health/files/endocrine_disruptors/docs/cosmetic_1223_2009_regulation_en.pdf https://ec.europa.eu/growth/sectors/cosmetics/products/cmr-substances_en https://echa.europa.eu/information-on- chemicals/cl-inventory- database?p_p_id=dissclinventory_WAR_dissclinventoryportlet&p_p_lifecycle=0&p_p_state=normal&p_p_mode=view&p_ p_col_id=column- https://echa.europa.eu/search-for-chemicals?
7631-99-4	Sodium nitrate	Preservative	EU Respiratory Sensitizers	https://echa.europa.eu/information-on-chemicals/cl-inventory-database?p p id=dissclinventory WAR dissclinventoryportlet&p p lifecycle=0&p p state=normal&p p mode=view&p p col id=column-1&p p col pos=1&p p col count=2
26172-55-4	5-Chloro-2-methyl-4-is	Preservative	EU Fragrance Allergens EU CMR EU PBTs	https://ec.europa.eu/health/sites/health/files/endocrine_disruptors/docs/cosmetic_1223_2009_regulation_en.pdf https://ec.europa.eu/growth/sectors/cosmetics/products/cmr-substances_en https://echa.europa.eu/information-on- chemicals/pbt-vpvb-assessments-under-the-previous-eu-chemicals- legislation?p_p_id=viewsubstances_WAR_echarevsubstanceportlet&p_p_lifecycle=0&p_p_state=normal&p_p_mode=vie w&p_p_col_id=column-
2682-20-4	2-Methyl-4-isothiazoli		EU Fragrance Allergens EU CMR EU Respiratory Sensitizers EU PBTs	https://ec.europa.eu/health/sites/health/files/endocrine_disruptors/docs/cosmetic_1223_2009_regulation_en.pdf https://ec.europa.eu/growth/sectors/cosmetics/products/cmr-substances_en https://echa.europa.eu/information-on- chemicals/cl-inventory- database?p_p_id=dissclinventory_WAR_dissclinventoryportlet&p_p_lifecycle=0&p_p_state=normal&p_p_mode=view&p_ p_col_id=column- https://echa.europa.eu/search-for-chemicals?
3486-30-4	C.I. Acid blue 7, sodium	Dye		

https://leginfo.legislature.ca.gov/faces/billNavClient.xhtml?bill\_id=201720180SB258