Safety Data Sheet

Issue Date: 18-Dec-2018

Revision Date: 20-Dec-2018

Version 1

1. IDENTIFICATION

Product identifier Product Name

+32°F Circle K Windshield Washer Fluid

Other means of identification SDS#/Part#

Recommended use of the chemical and restrictions on useRecommended UseWindshield washer.

335826-35

Details of the supplier of the safety data sheet Manufacturer Address FMP 1380 Corporate Center Curve, Suite 200 Eagan, MN 55121 Phone: 888-784-0802

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	s 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 containm	ent 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, includ	ing 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. EX	POSURE 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, su	ch as personal protective equipment
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

Information on basic physical and chemical properties

Physical state Appearance Color	Liquid Blue liquid Blue	Odor Odor Threshold	None Not determined
Property pH Melting point / freezing point Boiling point / boiling range Flash point Evaporation Rate Flammability (Solid, Gas) Flammability Limit in Air Upper flammability or explosive limits Lower flammability or explosive limits Vapor Pressure Vapor Density Relative Density Water Solubility Solubility in other solvents Partition Coefficient Autoignition temperature Decomposition temperature Kinematic viscosity	Values8.0Not determined>93 °C / >199.4 °FNot determinedLiquid-Not applicableNot determinedNot determined	<u>Remarks • Method</u>	
Explosive Properties Oxidizing Properties	Not determined 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 physica	I, chemical and toxicological characteristics
Symptoms	Please see section 4 of this SDS for symptoms.
Delayed and immediate effects as	s 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
spills can have a harmful or damagi	ironmentally hazardous. However, this does not exclude the possibility that large or frequent ng effect on the environment.
Persistence/Degradability Not determined.	
Bioaccumulation	

<u>Bioaccumulation</u> There is no data for this product.

<u>Mobility</u>

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
<u>Note</u>	Please see current shipping paper for most up to date shipping information, including exemptions and special circumstances.
DOT	Not regulated
IATA_	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

<u>NFPA</u> <u>HMIS</u>	Health Hazards Not determined Health Hazards Not determined	Flammability Not determined Flammability Not determined	Instability Not determined Physical hazards Not determined	Special Hazards Not determined Personal Protection Not determined
Issue Date: Revision Date: Revision Note:	18-Dec- 20-Dec- New for	2018		

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

CAS#	Raw Material	Functional PurpdList of Concern	List of Concern	Links to Lists of Concern
7732-18-5	Water			
			EU Fragrance Allergens EU CMR	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
52-51-7	Bronopol	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-
			EU PBTs	https://echa.europa.eu/search-for-chemicals?
7631-99-4	Sodium nitrate	Preservative		https://echa.europa.eu/information-on-chemicals/cl-inventory- database?p_p_id=dissclinventory_WAR_dissclinventoryportlet&p_p_
			EU Respiratory Sensitizers	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
			EU Fragrance Allergens EU CMR	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
26172-55-4	5-Chloro-2-methyl-4-is Preservative	Preservative	EU PBTs	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-
			EU Fragrance Allergens	https://ec.europa.eu/health/sites/health/files/endocrine_disruptors/docs/cosmetic_1223_2009_regulation_en.pdf https://ac.europa.eu/growth/cortors/cosmetics/products/com-substances_en
2682-20-4	2-Methyl-4-isothiazolit Preservative	Preservative	EU Respiratory Sensitizers	https://echa.europa.eu/information-on-chemicals/cl-inventory-
+ 07 7007	2 Wenyt + 1300 11 a2011			database?p_p_id=dissclinventory_WAR_dissclinventoryportlet&p_p_lifecycle=0&p_p_state=normal&p_p_mode=view&p_ p_col_id=column-
			EU PBTs	https://echa.europa.eu/search-for-chemicals?
3486-30-4	C.I. Acid blue 7, sodiun Dye	Dye		

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