

Safety Data Sheet



CCL Supply, LLC
900 N. Hwy Y
Plattsburg, Missouri 64477
(877) 588-8999

Section 1. Chemical Product and Company Identification

Product Name Windshield Wash Winter
Product Use Windshield cleaner
Product Code 10-20
Date of Issue 7/18/2017
Supersedes 4/1/2015

Emergency Telephone Numbers

INFOTRAC 1-800-535-5053

(For use only in the event of emergencies involving a spill, leak, fire, exposure, or accident involving chemicals)

Section 2. Hazards Identification

Emergency Overview

WARNING



Health Hazards

Acute Toxicity; Oral, Dermal

Category 4

Skin Corrosion/Irritation

Category 2

Serious eye damage/ eye irritation

Category 2A

Physical Hazards

Flammable Liquid

Category 2

Precautionary Statements:

P210 Keep away from heat/sparks/open flames/hot surface.- No smoking.
P233 Keep container tightly closed.
P240 Ground/bond container and receiving equipment.
P241 Use explosion proof electrical/ventilating/lighting/equipment.
P242 Use only non-sparking tools.
P243 Take precautionary measures against static discharge.
P264 Wash hands thoroughly after handling.
P270 Do not eat, drink, or smoke while using this product.
P280 Wear protective gloves/protective clothing/eye protection/face protection.
P301+P312 IF SWALLOWED: call a POISON CENTER or doctor/physician if you feel unwell.
P302+P352 IF ON SKIN: Wash with plenty of soap and water.
P303+P361+P353 IF ON SKIN (or hair): Remove/take off immediately all contaminated clothing. Rinse skin with water/shower.
P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
P312 Call a POISON CENTER or doctor/physician if you feel unwell.
P330 Rinse mouth.
P332+P313 IF SKIN irritation occurs: Get medical advice/attention.
P337+P313 IF eye irritation persists: Get medical advice/attention.
P362 Take off contaminated clothing and wash before reuse.
P370+P378 In case of fire: Use foam for extinction.
P403+P235 Store in a well-ventilated place. Keep cool.
P501 Dispose of in accordance with all federal, state and local regulations.

Hazard Statements:

H225 Highly flammable liquid and vapor
H302 Harmful if swallowed

H312 Harmful in contact with skin
 H315 Causes skin irritation
 H319 Causes serious eye irritation

Routes of Entry Dermal, Oral, and Inhalation

Acute Effects:

Eyes Causes irritation
Skin May cause irritation depending upon duration of contact
Inhalation Causes irritation, and dizziness
Ingestion Nausea, vomiting, diarrhea and gastrointestinal disorder may occur

Section 3. Composition/Information on Ingredients

<u>Name of Hazardous Ingredients</u>	<u>CAS Number</u>	<u>% by Weight</u>
Methanol	67-56-1	30

Section 4. First Aid Measures

Eye Contact Flush immediately with clean water for 15 minutes. Seek immediate medical attention.
Skin Contact If irritation occurs, flush with plenty of clean water. Seek medical attention if a rash occurs or if irritation persists.
Inhalation Remove to fresh air. Provide oxygen if needed.
Ingestion Do not induce vomiting. Give several glasses of water. Never give anything to an unconscious person orally. Seek immediate medical attention.

Section 5. Fire Fighting Measures

National Fire Protection Association (U.S.A.)
 (estimated rating)



Hazardous Combustion Products N/A
Extinguishing Media Foam
Unsuitable Extinguishing Media Water is ineffective
Fire Fighting Procedures Wear protective gear. Use water to cool fire-exposed containers.

Section 6. Accidental Release Measures

Spill Clean Up All spilled material must be contained and kept out of waterways, sewers and drains. The spilled chemical should be absorbed with an inert material. Flush cleaned area thoroughly with water.

Section 7. Handling and Storage

Handling and Storage Keep container tightly closed when not in use. Store in dry area. Keep out of the reach of children. Have eyewash accessible to use in handling area.

Section 8. Exposure Controls/Personal Protection

Exposure Limits

<u>Product Name</u>	<u>OSHA PEL</u>	<u>NIOSH REL</u>	<u>AIHA WEEL</u>	<u>ACGIH TLV</u>
Methanol (67-56-1)	200ppm	200ppm		200ppm

Engineering Controls Normal ventilation adequate



Personal Protective Equipment (PPE)

Eyes Safety glasses or chemical splash goggles

Body ~~Rubber or neoprene gloves~~

Respiratory Not required

Section 9. Physical and Chemical Properties

Physical State	Liquid	Explosive Limits	N/A
Color	Light Blue	Vapor Pressure	N/A
Odor	Alcohol odor	Vapor Density	N/A
Odor Threshold	N/A	Relative Density	N/A
pH	N/A	Solubility	Complete
Freezing Point	N/A	Partition Coefficient	N/A
Boiling Point	N/A	Auto-Ignition Temp.	N/A
Flash Point	N/A	Decomposition Temp.	N/A
Evaporation Rate	N/A	Viscosity	N/A
Flammability	N/A	Specific Gravity	0.974-0.994

Section 10. Stability and Reactivity

Stability and Reactivity	Stable
Incompatibility	None
Hazardous Polymerization	Will not occur
Hazardous Decomposition Products	Not determined
Conditions to Avoid	N/A

Section 11. Toxicological Information

Routes of Entry	Dermal, oral and inhalation
Symptoms	Irritation
Skin Irritant	Yes
Eye Irritant	Yes
Sensitizers	Not determined
Mutagenicity	No information found
Carcinogenicity	None
Reproductive Toxicity	No information found
Target Organs	None

There is no toxicological data for this product as a whole. Based on relevant ingredients with known acute toxicity, the acute toxicity estimate using the additive formula (ATE) has been determined.

Acute Toxicity

Test	Results	Basis
Dermal	1,000 mg/kg	ATE determined Category 4
Oral	333 mg/kg	ATE determined Category 4
Inhalation	213,333 ppm	ATE determined beyond Category 4

Section 12. Ecological Information

Environmental Effects No ecological information available

Section 13. Disposal Considerations

Waste Information Dispose of in accordance with all Federal, State and Local pollution control regulations.

Section 14. Transportation Information

Regulatory Information	UN number	Proper Shipping Name	Classes	Packaging Group	Label Code
DOT Classification	UN1230	Methanol	3	II	Flammable

Note: DOT Classification applies to most packaging sizes. For specific container size classifications or for size exceptions, refer to the Bill of Lading with your shipment.

Section 15. Regulatory Information

US Federal Regulations The following substances are listed as a toxic chemical and are subject to report under the SARA act Section 313:

Methanol	67-56-1	<15%
----------	---------	------

The following substances have CERCLA reportable quantity values (in pounds):

Methanol	67-56-1	5,000
-----------------	----------------	--------------

State Regulations The following substance is known to the State of California for developmental toxicity:

Methanol 67-56-1

Section 16. Other Information

Last Revision 7/18/2016

The information contained herein is based on the data available to us and is believed to be accurate. However, no warranty is expressed or implied regarding the accuracy of this data or the results to be obtained from the use thereof. We assume no responsibility for injuries from the use of the product described herein.