

Safety Data Sheet

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations Date: 09/15/2022

Date: 0	09/15/2022 Version:
SECTION 1: Identification of the su	ubstance/mixture and of the company/undertaking
1.1. Product identifier	
Product form	: Mixture
Trade name	: WINDSHIELD WASHER CONCENTRATE 8 FL. OZ.
Product code	: X901
1.2. Relevant identified uses of the su	ibstance or mixture and uses advised against
Use of the substance/mixture	: Windshield Washer Fluid
1.3. Details of the supplier of the safe	ty data sheet
Petra Automotive Products, Inc. 11085 Regency Green Drive Cypress, TX 77429 T 713-856-5700	
1.4. Emergency telephone number	
Emergency number	: CHEMTREC 24 Hour 1-800-424-9300, 1-703-527-3887 (International)
SECTION 2: Hazards identification	
2.1. Classification of the substance of	
GHS-US classification	
Flam. Liq. 4 H227 Acute Tox. 3 (Oral) H301 Acute Tox. 3 (Dermal) H311 Acute Tox. 4 (Inhalation:dust,mist) H332 STOT SE 1 H370	
Full text of H statements : see section 16	
2.2. Label elements	
GHS-US labeling	
Hazard pictograms (GHS-US)	GHS06 GHS08
Signal word (GHS-US)	: Danger
Hazard statements (GHS-US)	: H227 - Combustible liquid H301+H311 - Toxic if swallowed or in contact with skin H332 - Harmful if inhaled H370 - Causes damage to organs
Precautionary statements (GHS-US)	 P210 - Keep away from heat,sparks,open flames,hot surfaces No smoking P260 - Do not breathe dust,fumes,gas,mist,vapor spray P261 - Avoid breathing dust,fume,gas,mist,vapor spray P264 - Wash affected areas thoroughly after handling P270 - Do not eat, drink or smoke when using this product P271 - Use only outdoors or in a well-ventilated area P280 - Wear protective gloves,protective clothing,eye protection,face protection P301+P310 - If swallowed: Immediately call a poison control center, doctor,physician, P302+P352 - If on skin: Wash with plenty of soap and water P304+P340 - If inhaled: Remove person to fresh air and keep comfortable for breathing P307+P311 - If exposed: Call a poison center/doctor P312 - Call a POISON CONTROL CENTER, doctor, if you feel unwell. P321 - Specific treatment: See section 4.1 on SDS P322 - Specific treatment (see on this label) P330 - Rinse mouth P361+P364 - Take off immediately all contaminated clothing and wash it before reuse P370+P378 - In case of fire: See Section 5.1 Extinguishing Media P403+P235 - Store in a well-ventilated place. Keep cool P405 - Store locked up P501 - Dispose of contents/container to appropriate waste disposal facility, in accordance with local, regional, national, international regulations.
2.3. Other hazards	
Other hazards not contributing to the	: None under normal conditions.
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classification

2.4. Unknown acute toxicity (GHS US)

No data available

SECTION 3: Composition/Information on ingredients

3.1. Substances

Not applicable

Name	Product identifier	%	GHS-US classification
Water	(CAS No) 7732-18-5	85 - 95	Not classified
Methanol	(CAS No) 67-56-1	5-10	Flam. Liq. 2, H225 Acute Tox. 3 (Oral), H301 Acute Tox. 3 (Dermal), H311 Acute Tox. 3 (Inhalation:dust,mist), H331 STOT SE 1, H370
Polyethylene Glycol 200-600	(CAS No) 25322-68-3	<= 0.0015	Not classified
Nonyl Nonoxynol-5	(CAS No) 9014-93-1	<= 0.001	Not classified

The exact percentage is a trade secret.

SECTION 4: First aid measures	
4.1. Description of first aid measures	
First-aid measures general	 Never give anything by mouth to an unconscious person. IF exposed or concerned: Get medical advice/attention. Call a POISON CENTER or doctor/physician. If you feel unwell, seek medical advice (show the label where possible).
First-aid measures after inhalation	: Remove victim to fresh air and keep at rest in a position comfortable for breathing. Call a POISON CENTER or doctor/physician if you feel unwell.
First-aid measures after skin contact	Remove affected clothing and wash all exposed skin area with mild soap and water, followed by warm water rinse. Immediately call a poison center or doctor/physician. Remove/Take off immediately all contaminated clothing. Wash with plenty of soap and water. Specific measures (see on this label). Wash contaminated clothing before reuse.
First-aid measures after eye contact	 Remove contact lenses, if present and easy to do. Continue rinsing. Rinse cautiously with water for several minutes. Immediately call a poison center or doctor/physician. Obtain medica attention if pain, blinking or redness persist.
First-aid measures after ingestion	: Rinse mouth. Do NOT induce vomiting. Immediately call a poison center or doctor/physician. Obtain emergency medical attention. Call a POISON CENTER or doctor/physician if you feel unwell.
4.2. Most important symptoms and eff	ects, both acute and delayed
Symptoms/injuries	: May damage fertility or the unborn child. Causes damage to organs.
Symptoms/injuries after inhalation	: Danger of serious damage to health by prolonged exposure through inhalation. Harmful if inhaled.
Symptoms/injuries after skin contact	: May cause slight irritation . Repeated exposure to this material can result in absorption through skin causing significant health hazard. Toxic in contact with skin.
Symptoms/injuries after eye contact	: Causes serious eye damage. Inflammation/damage of the eye tissue. Irritation of the eye tissue. Redness of the eye tissue.
Symptoms/injuries after ingestion	: Fatal if swallowed. Toxic if swallowed. Swallowing a small quantity of this material will result in serious health hazard.

4.3. Indication of any immediate medical attention and special treatment needed

No additional information available

SECTION 5: Firefighting measures	
5.1. Extinguishing media	
Suitable extinguishing media	: Foam. Dry powder. Carbon dioxide. Water spray. Sand.
Unsuitable extinguishing media	: Do not use a heavy water stream.
5.2. Special hazards arising from the s	substance or mixture
Fire hazard	: Combustible liquid.
Explosion hazard	: May form flammable/explosive vapor-air mixture.
5.3. Advice for firefighters	
Firefighting instructions	: Use water spray or fog for cooling exposed containers. Exercise caution when fighting any chemical fire. Prevent fire-fighting water from entering environment.
Protection during firefighting	: Do not enter fire area without proper protective equipment, including respiratory protection.

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SECTION 6: Accidental release	measures
6.1. Personal precautions, protect	ive equipment and emergency procedures
General measures	: Remove ignition sources. Use special care to avoid static electric charges. No open flames. No smoking.
6.1.1. For non-emergency personne	l de la constante d
Protective equipment	: Gloves. Safety glasses.
Emergency procedures	: Evacuate unnecessary personnel.
6.1.2. For emergency responders	
Protective equipment	: Equip cleanup crew with proper protection. Avoid breathing dust,fume,gas,mist,vapor spray.
Emergency procedures	: Ventilate area.
6.2. Environmental precautions	
Prevent entry to sewers and public waters	. Notify authorities if liquid enters sewers or public waters.
6.3. Methods and material for cont	ainment and cleaning up
For containment	Dam up the liquid spill. Contain released substance, pump into suitable containers. Powdered form: no compressed air for pumping over spills.
Methods for cleaning up	: Soak up spills with inert solids, such as clay or diatomaceous earth as soon as possible. Collect spillage. Store away from other materials.
6.4. Reference to other sections	
See Heading 8. Exposure controls and per	rsonal protection.
SECTION 7: Handling and stora	ge
7.1. Precautions for safe handling	
Additional hazards when processed	 Handle empty containers with care because residual vapors are flammable. Keep away from heat,sparks,open flames,hot surfaces No smoking.
Precautions for safe handling	: Do not handle until all safety precautions have been read and understood. Obtain special instructions . Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work. Provide good ventilation in process area to prevent formation of vapor. No open flames. No smoking. Use only outdoors or in a well-ventilated area. Avoid breathing dust,fume,gas,mist,vapor spray. Do not breathe dust,fumes,gas,mist,vapor spray.
Hygiene measures	: Do not eat, drink or smoke when using this product. Wash affected areas thoroughly after handling. Wash contaminated clothing before reuse. Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work. Always wash hands after handling the product. Remove contaminated clothes. Separate working alother form to the product.

7.2.	Conditions for safe storage, includi	any incompatibilities	
Technical	measures	Proper grounding procedures to avoid static electricity should be followed. Comply with applicable regulations.	
Storage co	onditions	: Keep only in the original container in a cool, well ventilated place away from : Keep con closed when not in use. Keep in fireproof place.	tainer
Incompatit	ole products	Strong bases. Strong acids.	
Incompatit	ole materials	Sources of ignition. Direct sunlight. Heat sources.	

clothes from town clothes. Launder separately.

7.3. Specific end use(s)

Follow Label Directions.

SECTION 8: Exposure controls/personal protection

8.1.	Control	parameters

Methanol (67-56-1)		
USA ACGIH	ACGIH TWA (mg/m ³)	262 mg/m³
USA ACGIH	ACGIH TWA (ppm)	200 ppm (Methanol; USA; Time-weighted average exposure limit 8 h; TLV - Adopted Value)
USA ACGIH	ACGIH STEL (mg/m ³)	328 mg/m ³
USA ACGIH	ACGIH STEL (ppm)	250 ppm
USA OSHA	OSHA PEL (TWA) (mg/m ³)	260 mg/m ³
USA OSHA	OSHA PEL (TWA) (ppm)	200 ppm
.2. Exposure con	trols	

Appropriate engineering controls

: Local exhaust venilation, vent hoods . Ensure good ventilation of the work station.

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Personal protective equipment	: Gloves. Safety glasses. Avoid all unnecessary exposure.

Materials for protective clothing	: GIVE EXCELLENT RESISTANCE:
Hand protection	: Wear protective gloves.
Eye protection	: Chemical goggles or safety glasses.
Skin and body protection	: Wear suitable protective clothing.
Respiratory protection	: Where exposure through inhalation may occur from use, respiratory protection equipment is recommended.
Environmental exposure controls	: Avoid release to the environment.
Consumer exposure controls	: Avoid contact during pregnancy/while nursing.
Other information	: Do not eat, drink or smoke during use.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and	chemical properties
Physical state	: Liquid
Appearance	: Liquid.
Color	: Blue.
Odor	: Mild.
Odor threshold	: No data available
pH	: 7
Relative evaporation rate (butyl acetate=1)	: No data available
Melting point	: No data available
Freezing point	: No data available
Boiling point	: No data available
Flash point	: 79 °C
Auto-ignition temperature	: No data available
Decomposition temperature	: No data available
Flammability (solid, gas)	: No data available
Vapor pressure	: No data available
Relative vapor density at 20 °C	: No data available
Relative density	: 0.98
Solubility	: Soluble in water.
Log Pow	: No data available
Log Kow	: No data available
Viscosity, kinematic	: No data available
Viscosity, dynamic	: No data available
Explosive properties	: No data available
Oxidizing properties	: No data available
Explosion limits	: No data available
9.2. Other information	
VOC content	: 10 %

SECTIO	DN 10: Stability and reactivity
10.1.	Reactivity
No additi	onal information available
10.2.	Chemical stability
Combust	ble liquid. May form flammable/explosive vapor-air mixture.
10.3.	Possibility of hazardous reactions
Not estab	lished.
10.4.	Conditions to avoid
Direct su	nlight. Extremely high or low temperatures. Open flame. Overheating. Heat. Sparks.
10.5.	Incompatible materials
Strong ac	ids. Strong bases.

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10.6. Hazardous decomposition products		
Toxic fume Carbon monoxide. Carbon dioxide. May release flammable gases.		
SECTION 11: Toxicological information	ion	
11.1. Information on toxicological effects		
Acute toxicity	: Oral: Toxic if swallowed. Dermal: Toxic in contact with skin. Inhalation:dust,mist: Harmful if inhaled.	
Polyethylene Glycol 200-600 (25322-68-3)		
LD50 oral rat	> 15000 mg/kg (Rat)	
LD50 dermal rabbit	> 20000 mg/kg (Rabbit)	
Methanol (67-56-1)		
LD50 oral rat	>= 2528 mg/kg body weight application as 50% aqueous solution	
LD50 dermal rabbit	17100 mg/kg corresponding to 20 ml/kg bw according to the authors	
LC50 inhalation rat (mg/l)	128.2 mg/l/4h Air	
Skin corrosion/irritation	: Not classified	
Serious eye damage/irritation	pH: 7 : Not classified pH: 7	
Respiratory or skin sensitization	: Not classified	
Germ cell mutagenicity	: Not classified Based on available data, the classification criteria are not met	
Carcinogenicity	: Not classified	
Reproductive toxicity	: Not classified	
Specific target organ toxicity – single exposure	: Causes damage to organs.	
Specific target organ toxicity – repeated exposure	: Not classified	
Aspiration hazard	: Not classified	
Potential Adverse human health effects and symptoms	: Fatal if swallowed. Based on available data, the classification criteria are not met. Harmful if inhaled. Toxic if swallowed. Toxic in contact with skin.	
Symptoms/injuries after inhalation	: Danger of serious damage to health by prolonged exposure through inhalation. Harmful if inhaled.	
Symptoms/injuries after skin contact	: May cause slight irritation . Repeated exposure to this material can result in absorption through skin causing significant health hazard. Toxic in contact with skin.	
Symptoms/injuries after eye contact	: Causes serious eye damage. Inflammation/damage of the eye tissue. Irritation of the eye tissue. Redness of the eye tissue.	
Symptoms/injuries after ingestion	: Fatal if swallowed. Toxic if swallowed. Swallowing a small quantity of this material will result in serious health hazard.	

SECTION 12: Ecological information

12.1. Toxicity

Polyethylene Glycol 200-600 (25322-68-3)		
LC50 fish 2	> 5000 mg/l (LC50; 24 h)	
Threshold limit algae 2	500 mg/l (EC0; 720 h)	
Methanol (67-56-1)		
LC50 fish 1	15400 mg/l (LC50; EPA 660/3 - 75/009; 96 h; Lepomis macrochirus; Flow-through system; Fresh water; Experimental value)	
EC50 Daphnia 1	> 10000 mg/l (EC50; DIN 38412-11; 48 h; Daphnia magna; Static system; Fresh water; Experimental value)	
LC50 fish 2	10800 mg/l (LC50; 96 h; Salmo gairdneri)	
12.2. Persistence and degradability		
WINDSHIELD WASHER CONCENTRATE 8 F	L. 0Z.	
Persistence and degradability	Not established.	
Water (7732-18-5)		
Persistence and degradability	Not established.	
Polyethylene Glycol 200-600 (25322-68-3)		
Persistence and degradability	Biodegradability in water: no data available. Not established.	
Nonyl Nonoxynol-5 (9014-93-1)		
Persistence and degradability	Not established.	

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5 5		
Methanol (67-56-1)		
Persistence and degra	adability	Readily biodegradable in water. Biodegradable in the soil. Highly mobile in soil.
Biochemical oxygen d	emand (BOD)	0.6 - 1.12 g O ₂ /g substance
Chemical oxygen dem	and (COD)	1.42 g O ₂ /g substance
ThOD		1.5 g O ₂ /g substance
BOD (% of ThOD)		0.8 (Literature study)
12.3. Bioaccumula	ative potential	
WINDSHIELD WASH	ER CONCENTRATE 8 FL	OZ.
Bioaccumulative poter	ntial	Not established.
Water (7732-18-5)		
Bioaccumulative poter	ntial	Not established.
Polyethylene Glycol	200-600 (25322-68-3)	·
Log Pow		-1.2
Bioaccumulative poter	ntial	Bioaccumulation: not applicable. Not established.
Nonyl Nonoxynol-5 (9014-93-1)	
Bioaccumulative poter		Not established.
Methanol (67-56-1)		
BCF fish 1		< 10 (BCF; 72 h; Leuciscus idus)
Log Pow		-0.77 (Experimental value; Other)
Bioaccumulative poter	ntial	Low potential for bioaccumulation (BCF < 500).
12.4. Mobility in so		
Methanol (67-56-1)		
Surface tension		0.023 N/m (20 °C)
Log Koc		Koc,PCKOCWIN v1.66; 1; Calculated value
12.5. Other advers	se effects	
Other information		: Avoid release to the environment.
SECTION 12: Dier	ocal consideration	
	oosal consideration	S
13.1. Waste treatm	nent methods	
	nent methods	 S Dispose in a safe manner in accordance with local/national regulations. Dispose of contents/container to appropriate waste disposal facility, in accordance with local, regional, national, international regulations.
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13.1. Waste treatm Product/Packaging disp	nent methods losal recommendations	 Dispose in a safe manner in accordance with local/national regulations. Dispose of contents/container to appropriate waste disposal facility, in accordance with local, regional, national, international regulations.
13.1. Waste treatment Product/Packaging disp Additional information Ecology - waste materia SECTION 14: Trans	nent methods losal recommendations als hsport information	 Dispose in a safe manner in accordance with local/national regulations. Dispose of contents/container to appropriate waste disposal facility, in accordance with local, regional, national, international regulations. Handle empty containers with care because residual vapors are flammable. Hazardous waste due to toxicity. Avoid release to the environment.
13.1. Waste treatment Product/Packaging disp Additional information Ecology - waste materia SECTION 14: Trans In accordance with ADF	nent methods losal recommendations als hsport information R / RID / IMDG / IATA / AD	 Dispose in a safe manner in accordance with local/national regulations. Dispose of contents/container to appropriate waste disposal facility, in accordance with local, regional, national, international regulations. Handle empty containers with care because residual vapors are flammable. Hazardous waste due to toxicity. Avoid release to the environment.
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13.1. Waste treatment Product/Packaging disp Additional information Ecology - waste material SECTION 14: Transit In accordance with ADF US DOT (ground): ICAO/IATA (air): IMO/IMDG (water):	nent methods nosal recommendations als R / RID / IMDG / IATA / AD Not Regulated, Not Regulated, Not Regulated, Not Regulated, Not Regulated, Not Regulated,	 Dispose in a safe manner in accordance with local/national regulations. Dispose of contents/container to appropriate waste disposal facility, in accordance with local, regional, national, international regulations. Handle empty containers with care because residual vapors are flammable. Hazardous waste due to toxicity. Avoid release to the environment.
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Safety Data Sheet

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

SECTION 15: Regulatory information		
15.1. US Federal regulations		
WINDSHIELD WASHER CONCENTRATE 8 FL. OZ.		
SARA Section 311/312 Hazard Classes Delayed (chronic) health hazard Fire hazard Immediate (acute) health hazard		
Methanol (67-56-1)		
Subject to reporting requirements of United States SARA Section 313 Listed on the United States TSCA (Toxic Substances Control Act) inventory Listed on the United States SARA Section 302 Listed on the United States SARA Section 355		
SARA Section 311/312 Hazard Classes Immediate (acute) health hazard Delayed (chronic) health hazard Fire hazard		

15.2. International regulations

CANADA

WINDSHIELD WASHER CONCENTRATE 8 FL. OZ.		
WHMIS Classification	Class B Division 3 - Combustible Liquid	
Methanol (67-56-1)		
Listed on the Canadian DSL (Domestic Substances List)		
WHMIS Classification Class B Division 2 - Flammable Liquid Class D Division 1 Subdivision B - Toxic material causing immediate and serious toxic effect Class D Division 2 Subdivision A - Very toxic material causing other toxic effects Class D Division 2 Subdivision B - Toxic material causing other toxic effects		

EU-Regulations

Methanol (67-56-1)

Listed on the EEC inventory EINECS (European Inventory of Existing Commercial Chemical Substances)

Classification according to Regulation (EC) No. 1272/2008 [CLP]

Classification according to Directive 67/548/EEC [DSD] or 1999/45/EC [DPD]

T; R39/23/24/25 Xn; R20/21/22 Full text of R-phrases: see section 16

15.2.2. National regulations

Methanol (67-56-1)

Listed on the Canadian IDL (Ingredient Disclosure List)

15.3. US State regulations

······································				
WINDSHIELD WASHE	R CONCENTRATE 8 FL. OZ.			
U.S California - Propo	osition 65 - Carcinogens List	No		
U.S California - Proposition 65 - Developmental Toxicity		No		
U.S California - Proposition 65 - Reproductive Toxicity - Female		No		
U.S California - Proposition 65 - Reproductive Toxicity - Male		No		
State or local regulations		U.S California - Proposition	65	
Water (7732-18-5)				
U.S California - Proposition 65 - Carcinogens List	U.S California - Proposition 65 - Developmental Toxicity	U.S California - Proposition 65 - Reproductive Toxicity - Female	U.S California - Proposition 65 - Reproductive Toxicity - Male	Non-significant risk level (NSRL)

No	No	No	No	
Polyethylene Glycol 200-600 (25322-68-3)				
U.S California - Proposition 65 - Carcinogens List	U.S California - Proposition 65 - Developmental Toxicity	U.S California - Proposition 65 - Reproductive Toxicity - Female	U.S California - Proposition 65 - Reproductive Toxicity - Male	Non-significant risk level (NSRL)

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Polyethylene Glycol 200-600 (25322-68-3)				
No	No	No	No	
Nonyl Nonoxynol-5 (9014-	93-1)			
U.S California - Proposition 65 - Carcinogens List	U.S California - Proposition 65 - Developmental Toxicity	U.S California - Proposition 65 - Reproductive Toxicity - Female	U.S California - Proposition 65 - Reproductive Toxicity - Male	Non-significant risk level (NSRL)
No	No	No	No	
Methanol (67-56-1)	·	•		
U.S California - Proposition 65 - Carcinogens List	U.S California - Proposition 65 - Developmental Toxicity	U.S California - Proposition 65 - Reproductive Toxicity - Female	U.S California - Proposition 65 - Reproductive Toxicity - Male	Non-significant risk level (NSRL)
No	Yes	No	No	
Methanol (67-56-1)	Methanol (67-56-1)			
State or local regulations				
U.S California - Proposition 65 New Jersey Right-to-Know Florida Right to Know U.S Massachusetts - Right To Know List U.S Pennsylvania - RTK (Right to Know) List				
SECTION 16: Other information				
Indication of changes Other information	: Revis : None	ion - See : *.		

Full text of H-phrases:

H225	Highly flammable liquid and vapor
H227	Combustible liquid
H301	Toxic if swallowed
H311	Toxic in contact with skin
H331	Toxic if inhaled
H332	Harmful if inhaled
H370	Causes damage to organs

NFPA health hazard	: 2 - Intense or continued exposure could cause temporary incapacitation or possible residual injury unless prompt medical attention is given.
NFPA fire hazard	: 2 - Must be moderately heated or exposed to relatively high temperature before ignition can occur.
NFPA reactivity	: 0 - Normally stable, even under fire exposure conditions, and are not reactive with water.
HMIS III Rating	
Health	: 2 Moderate Hazard - Temporary or minor injury may occur
Flammability	: 2 Moderate Hazard
Physical	: 0 Minimal Hazard
Personal Protection	: B

SDS US (GHS HazCom 2012) - TCC

The Supplier identified in Section 1 of this SDS has evaluated this product and certifies it to be labeled and packaged in compliance with the applicable provisions of the Federal Hazardous Substance Act as stated in 16 CFR 1500 and enforced by the Consumer Product Safety Commission, and where applicable the products that require Child Resistant Closures are packaged in accordance with the Poison Prevention Packaging Act as stated in 16 CFR 1700 and enforced by the Consumer Product Safety Commission. All closures have been tested in accordance with the latest protocols. No other testing is required to certify compliance with the above. The date of manufacture is stamped on the product

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