

Safety Data Sheet

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

SECTION 1: Identification of the	substance/mixture and of the company/undertaking
1.1. Product identifier	
Product form	: Mixture
Product name	: Peak Premium Windshield Wash & Deicer w/Rain-Off -25 °F
1.2. Relevant identified uses of the s	substance or mixture and uses advised against
Use of the substance/mixture	: Windshield Wash Fluid
1.3. Details of the supplier of the sat	iety data sheet
Old World Industries, LLC 4065 Commercial Ave. Northbrook, IL 60062 - USA T (847) 559-2000 www.oldworldind.com	
1.4. Emergency telephone number	
Emergency number	: (800) 424-9300; (703) 527 3887 (International) Chemtrec
SECTION 2: Hazards identification	n
2.1. Classification of the substance	or mixture
GHS-US classification	
Flam, Liq. 2 H225	

Flam. Liq. 2	H225
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-phrases: see section 16

2.2. Label elements

GHS-US labelling

Signal word (GHS-US) : Danger Hazard statements (GHS-US) : H225 - Highly flammable liquid and vapor H301+H311 - Toxic if swallowed or in contact with skin H332 - Harmful if inhaled H370 - Causes damage to organs (May cause blindness if swallowed) Precautionary statements (GHS-US) : P201 - Obtain special instructions before use P202 - Do not handle until all safety precautions have been read and understood P210 - Keep away from heat, hot surfaces, open flames, sparks No smoking P233 - Keep container tightly closed P240 - Ground/bond container and receiving equipment P241 - Use explosion-proof electrical, lighting, ventilating equipment P242 - Use only non-sparking tools P243 - Take precautionary measures against static discharge P260 - Do not breather mist, spray, vapors 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 personal protective equipment as required P301+P310 - If swallowed: Immediately call doctor/physician or poison center . Rinse mouth P301+P310 - If swallowed: Immediately all contaminated clothing. Rinse skin with water/shower P304+P340 - If in haled: Remove person to fresh air and keep comfortable for breathing P304+P340 - If in eyes; Rinse cautiously with water for several minutes. Remove conta	Hazard pictograms (GHS-US)	: CHS02 CHS06 CHS08
 H301+H311 - Toxic if swallowed or in contact with skin H332 - Harmful if inhaled H370 - Causes damage to organs (May cause blindness if swallowed) Precautionary statements (GHS-US) P 201 - Obtain special instructions before use P202 - Do not handle until all safety precautions have been read and understood P210 - Keep away from heat, hot surfaces, open flames, sparks No smoking P233 - Keep container tightly closed P240 - Ground/bond container and receiving equipment P241 - Use explosion-proof electrical, lighting, ventilating equipment P242 - Use only non-sparking tools P243 - Take precautionary measures against static discharge P260 - Do not berathe mist, spray, vapors 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 personal protective equipment as required P301+P310 - If swallowed: Immediately call doctor/physician or poison center . Rinse mouth P303+P361+P3340 - If inhaled: Remove person to fresh air and keep comfortable for breathing 	Signal word (GHS-US)	: Danger
 P202 - Do not handle until all safety precautions have been read and understood P210 - Keep away from heat, hot surfaces, open flames, sparks No smoking P233 - Keep container tightly closed P240 - Ground/bond container and receiving equipment P241 - Use explosion-proof electrical, lighting, ventilating equipment P242 - Use only non-sparking tools P243 - Take precautionary measures against static discharge P260 - Do not breathe mist, spray, vapors 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 personal protective equipment as required P301+P310 - If swallowed: Immediately call doctor/physician or poison center . Rinse mouth P304+P340 - If inhaled: Remove person to fresh air and keep comfortable for breathing 	Hazard statements (GHS-US)	H301+H311 - Toxic if swallowed or in contact with skin H332 - Harmful if inhaled
	Precautionary statements (GHS-US)	 P202 - Do not handle until all safety precautions have been read and understood P210 - Keep away from heat, hot surfaces, open flames, sparks No smoking P233 - Keep container tightly closed P240 - Ground/bond container and receiving equipment P241 - Use explosion-proof electrical, lighting, ventilating equipment P242 - Use only non-sparking tools P243 - Take precautionary measures against static discharge P260 - Do not breathe mist, spray, vapors 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 personal protective equipment as required P301+P310 - If swallowed: Immediately call doctor/physician or poison center . Rinse mouth P303+P361+P353 - If on skin (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower

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

5 5 <i>7</i>		0		
	P314 P361 P370 P403 P405 P501	s, if present and easy to do. Continue ri - Get medical advice/attention if you fee +P364 - Take off immediately all contan +P378 - In case of fire: Use Foam, Sand +P235 - Store in a well-ventilated place - Store locked up - Dispose of contents/container, in a sa cordance with local/regional/national/inte	el unwell hinated clothing d, Dry powder, (Keep cool fe manner, to a	Carbon dioxide to extinguish ppropriate waste disposal facility,
2.3. Other hazards				
No additional information available				
2.4. Unknown acute toxicity (GHS US)				
No data available				
SECTION 3: Composition/informati	ion on in	arodionto		
		greatents		
3.1. Substance				
Not applicable				
3.2. Mixture				
Name		Product identifier	% by wt	GHS-US classification
methanol		(CAS No) 67-56-1	35	Flam. Liq. 2, H225 Acute Tox. 3 (Inhalation), H331 STOT SE 1, H370
SECTION 4: First aid measures				
4.1. Description of first aid measures				
First-aid measures general	: Neve	r give anything by mouth to an unconsc	ious person. If v	you feel unwell, seek medical
	advic	e (show the label where possible).		
First-aid measures after inhalation	breat	athing is difficult, remove victim to fresh hing. Seek immediate medical advice. A ial respiration. If breathing is difficult, giv	llow the victim	
First-aid measures after skin contact	: Wash	n immediately with lots of water. Soap m ts. Remove clothing before washing. Co	ay be used. Do	
First-aid measures after eye contact	plent	ove contact lenses, if present and easy of water for 15 minutes, lifting lower ar ion persists.		
First-aid measures after ingestion		n emergency medical attention. Rinse n nscious person.	nouth. Never giv	ve anything by mouth to an
4.2. Most important symptoms and eff	ects, both	acute and delayed		
Symptoms/injuries after inhalation		cause irritation of the nose and throat. Hous system depression characterized by		
Symptoms/injuries after skin contact		nged exposure to skin may cause skin i edness.	rritation experie	nced as burning, dryness, cracking
Symptoms/injuries after eye contact	: May	cause severe irritation.		
Symptoms/injuries after ingestion	,	cause nausea, abdominal pain, headach ness. Severe poisoning can lead to com	,	breath, visual impairment and
Chronic symptoms	rash/	ONTINUOUS/REPEATED EXPOSURE inflammation. Headache. Feeling of wea bances. Sleeplessness. Gastrointestina	akness. Disturbe	ed tactile sensibility. Visual
4.3. Indication of any immediate medic	al attentio	n and special treatment needed		
This product contains methanol which can cau formaldehyde. These metabolites can cause m symptoms, their onset may be delayed from 6	netabolic ac	idosis, visual disturbances and blindnes		
SECTION 5: Firefighting measures				
5.1. Extinguishing media				
Suitable extinguishing media	: ABC	powder. Foam. Dry powder. Carbon dio	xide. Sand.	
Unsuitable extinguishing media	: Do no	ot use a heavy water stream.		
Unsuitable extinguishing media	_			

5.2. Special hazards arising from the substance or mixture : Flammable liquid and vapor. Vapors are heavier than air and may travel along the ground or Fire hazard may be moved by ventilation.

Safety Data Sheet

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

Explosion hazard	: Heat may build pressure, rupturing closed containers, spreading fire and increasing risk of burns and injuries.
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.
Special protective equipment for fire fighters	: Wear positive pressure self-contained breathing apparatus (SCBA). Protective fire fighting clothing (includes fire-fighting helmet, coat, pants, boots and gloves.

SECTION 6: Accidental release m	easures
6.1. Personal precautions, protective	equipment and emergency procedures
General measures	: Remove ignition sources. Use special care to avoid static electric charges. Do not breathe vapor or mist. Wear appropriate respirator when ventilation is inadequate.
6.1.1. For non-emergency personnel	
Emergency procedures	: Evacuate unnecessary personnel. Keep upwind. Mark the danger area.
6.1.2. For emergency responders	
Protective equipment	: Equip cleanup crew with proper protection.
Emergency procedures	: Ventilate area.
6.2. Environmental precautions	
Prevent entry to sewers and public waters. N	otify authorities if liquid enters sewers or public waters.

6.3.	Methods and material for containm	nt and cleaning up
For con	tainment	: Contain released substance, pump into suitable containers. Dam up the liquid spill. Plug the leak, cut off the supply. Try to reduce evaporation. Take account of toxic/corrosive precipitation water. Dilute combustible/toxic gases/vapors with water spray.
Methods	s 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 personal protection.

SECTION 7: Handling and storage	
7.1. Precautions for safe handling	
Additional hazards when processed	: In use, may form flammable vapor-air mixture.
Precautions for safe handling	: 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.
Hygiene measures	: Wash contaminated clothing before reuse.
7.2. Conditions for safe storage, including	ng any incompatibilities
Technical measures	: Use explosion-proof electrical, lighting, ventilating equipment. Ground/bond container and receiving equipment. Proper grounding procedures to avoid static electricity should be followed.
Storage conditions	: Keep only in the original container in a cool, well ventilated place away from : Heat sources, hot surfaces, open flames, sparks. Keep container closed when not in use. Do not store near food, foodstuffs, drugs or potable water supplies.
Incompatible products	: Keep away from strong acids, strong bases and oxidizing agents.
Incompatible materials	: Sources of ignition.
7.3. Specific end use(s)	

No additional information available

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

methanol (67-56-1)		
ACGIH	ACGIH TWA (ppm)	200 ppm (Skin)
ACGIH	ACGIH STEL (ppm)	250 ppm (Skin)
ACGIH	Remark (ACGIH)	Headache; eye dam; dizziness; nausea
OSHA	OSHA PEL (TWA) (mg/m³)	260 mg/m³ (Skin)

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

methanol (67-56-1)		
OSHA OSHA PEL (ſWA) (ppm)	200 ppm (Skin)
3.2. Exposure controls		
Personal protective equipment	: Avoid all unnecessa	ary exposure. Gloves. Safety glasses.
Hand protection	: Wear protective glo	ves.
Eye protection	: Chemical goggles of	r safety glasses.
Skin and body protection	: Wear suitable prote	ctive clothing.
Respiratory protection	: In case of inadequa	te ventilation wear respiratory protection. Wear appropriate mask.
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	
Color	: Violet	
Odor	: alcohol	
Odor threshold	: No data available	
Relative evaporation rate (butylacetate=1)	: Greater then n-buty	l acetate
Freezing point	: No data available	
Boiling point	: 79 - 81 °C (175 -17	9 °F)
Flash point	: 32 °C (89 °F)	
Auto-ignition temperature	: No data available	
Decomposition temperature	: No data available	
Flammability (solid, gas)	: No data available	
Vapor pressure	: 44 mm Hg @ 20 C	
Relative vapor density at 20 °C	: Heavier than air	
Specific Gravity	: 0.94 @ 20 C	
Solubility	: Water: Complete	
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	
Explosive limits	: 6 - 36 vol %	
0.2. Other information		
No additional information available		
SECTION 10: Stability and reactivit	y	
10.1. Reactivity No additional information available		
10.2. Chemical stability Stable. Stable.		
10.3. Possibility of hazardous reactions		
Hazardous polymerization will not occur.		
10.4. Conditions to avoid		
Keep away from ignition sources/sparks.		
10.5. Incompatible materials		
Keep away from strong acids, strong bases an	d oxidizing agents.	
07/14/2015	EN (English)	4/9

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

10.6. Hazardous decomposition products	
Fume. Carbon monoxide. Carbon dioxide.	
SECTION 11: Toxicological information	on
11.1. Information on toxicological effects	
Acute toxicity	: Oral: Toxic if swallowed. Dermal: Toxic in contact with skin. Inhalation:dust,mist: Harmful if inhaled.
methanol (67-56-1)	
LD50 oral rat	> 5,000.00 mg/kg (Rat; BASF test; Literature study; 1187-2769 mg/kg bodyweight; Rat; Weight of evidence)
LD50 dermal rabbit	15,800.00 mg/kg (Rabbit; Literature study)
LC50 inhalation rat (mg/l)	85.00 mg/l/4h (Rat; Literature study)
LC50 inhalation rat (ppm)	64,000.00 ppm/4h (Rat; Literature study)
ATE US (dermal)	15,800.00 mg/kg bodyweight
ATE US (gases)	700.00 ppmv/4h
ATE US (vapors)	3.00 mg/l/4h
ATE US (dust,mist)	0.50 mg/l/4h
Skin corrosion/irritation	: Not classified
Serious eye damage/irritation	: Not classified
Respiratory or skin sensitisation	: Not classified
Germ cell mutagenicity	: Not classified
Carcinogenicity	: Not classified
Reproductive toxicity	: Not classified
Specific target organ toxicity (single exposure)	: Causes damage to organs (May cause blindness if swallowed) .
Specific target organ toxicity (repeated exposure)	: Not classified
Aspiration hazard	: Not classified
Symptoms/injuries after inhalation	: May cause irritation of the nose and throat. High concentrations may cause acute central nervous system depression characterized by headaches, dizziness, nausea and confusion.
Symptoms/injuries after skin contact	: Prolonged exposure to skin may cause skin irritation experienced as burning, dryness, cracking and redness.
Symptoms/injuries after eye contact	: May cause severe irritation.
Symptoms/injuries after ingestion	: May cause nausea, abdominal pain, headache, shortness of breath, visual impairment and blindness. Severe poisoning can lead to coma and death.
Chronic symptoms	: ON CONTINUOUS/REPEATED EXPOSURE/CONTACT: Red skin. Dry skin. Skin rash/inflammation. Headache. Feeling of weakness. Disturbed tactile sensibility. Visual disturbances. Sleeplessness. Gastrointestinal complaints. Cardiac and blood circulation effects.

methanol (67-56-1)	
LC50 fish 1	15,400.00 mg/l (96 h; Lepomis macrochirus; Lethal)
EC50 Daphnia 1	> 10,000.00 mg/l (48 h; Daphnia magna; Lethal)
LC50 fish 2	10,800.00 mg/l 96 h; Salmo gairdneri (Oncorhynchus mykiss)
EC50 Daphnia 2	24,500.00 mg/l (48 h; Daphnia magna; Locomotor effect)
Threshold limit other aquatic organisms 1	6600 mg/l (16 h; Pseudomonas putida)
Threshold limit algae 1	530 mg/l (192 h; Microcystis aeruginosa)
Threshold limit algae 2	8000 mg/l (168 h; Scenedesmus quadricauda)
2.2. Persistence and degradability	

SECTION 12

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

ccording to Federal Register / Vol. 77, No. 58 / Monday, I			
methanol (67-56-1) Biochemical oxygen demand (BOD)			
	0.6 - 1.12 g O ₂ /g substance		
Chemical oxygen demand (COD)	1.42 g O ₂ /g substance		
ThOD	1.50 g O ₂ /g substance		
BOD (% of ThOD)	0.80 % ThOD		
12.3. Bioaccumulative potential			
methanol (67-56-1)			
BCF fish 1	< 10.00 (72 h; Leuciscus idus)		
BCF fish 2	1.00 (72 h; Cyprinus carpio; Blood)		
Log Pow	-0.77 (Experimental value; Other)		
Bioaccumulative potential	Low potential for bioaccumulation (BCF < 500).		
12.4. Mobility in soil			
methanol (67-56-1)			
Surface tension	0.02 N/m (20 °C)		
12.5. Other adverse effects			
Effect on global warming	: No known ecological damage caused by this product.		
Other information	: Avoid release to the environment.		
SECTION 13: Disposal consideration	S		
13.1. Waste treatment methods			
Waste disposal recommendations	: Dispose of contents/container, in a safe manner, to appropriate waste disposal facility, in accordance with local/regional/national/international regulations.		
Ecology - waste materials	: Avoid release to the environment.		
SECTION 14: Transport information			
In accordance with DOT	: UN1993 Flammable liquids, n.o.s. (Methanol), 3, III		
In accordance with DOT Transport document description UN-No.(DOT)	: 1993		
In accordance with DOT Transport document description UN-No.(DOT) DOT NA no.	: 1993 : UN1993		
SECTION 14: Transport information In accordance with DOT Transport document description UN-No.(DOT) DOT NA no. Proper Shipping Name (DOT)	: 1993		
In accordance with DOT Transport document description UN-No.(DOT) DOT NA no.	: 1993 : UN1993 : Flammable liquids, n.o.s.		
In accordance with DOT Transport document description UN-No.(DOT) DOT NA no. Proper Shipping Name (DOT) Transport hazard class(es) (DOT)	 1993 UN1993 Flammable liquids, n.o.s. (Methanol) 3 - Class 3 - Flammable and combustible liquid 49 CFR 173.120 		
In accordance with DOT Transport document description UN-No.(DOT) DOT NA no. Proper Shipping Name (DOT) Transport hazard class(es) (DOT) Hazard labels (DOT)	 1993 UN1993 Flammable liquids, n.o.s. (Methanol) 3 - Class 3 - Flammable and combustible liquid 49 CFR 173.120 3 - Flammable liquid 		
In accordance with DOT Transport document description UN-No.(DOT) DOT NA no. Proper Shipping Name (DOT) Transport hazard class(es) (DOT) Hazard labels (DOT)	 1993 UN1993 Flammable liquids, n.o.s. (Methanol) 3 - Class 3 - Flammable and combustible liquid 49 CFR 173.120 3 - Flammable liquid G - Identifies PSN requiring a technical name 		
In accordance with DOT Transport document description UN-No.(DOT) DOT NA no. Proper Shipping Name (DOT) Transport hazard class(es) (DOT) Hazard labels (DOT) DOT Symbols Packing group (DOT)	 1993 UN1993 Flammable liquids, n.o.s. (Methanol) 3 - Class 3 - Flammable and combustible liquid 49 CFR 173.120 3 - Flammable liquid 		
In accordance with DOT Transport document description UN-No.(DOT) DOT NA no. Proper Shipping Name (DOT) Transport hazard class(es) (DOT) Hazard labels (DOT) DOT Symbols Packing group (DOT) DOT Packaging Exceptions (49 CFR 173.xxx)	 1993 UN1993 Flammable liquids, n.o.s. (Methanol) 3 - Class 3 - Flammable and combustible liquid 49 CFR 173.120 3 - Flammable liquid G - Identifies PSN requiring a technical name III - Minor Danger 		
In accordance with DOT Transport document description UN-No.(DOT) DOT NA no. Proper Shipping Name (DOT) Transport hazard class(es) (DOT) Hazard labels (DOT) DOT Symbols Packing group (DOT) DOT Packaging Exceptions (49 CFR 173.xxx) DOT Packaging Non Bulk (49 CFR 173.xxx)	 1993 UN1993 Flammable liquids, n.o.s. (Methanol) 3 - Class 3 - Flammable and combustible liquid 49 CFR 173.120 3 - Flammable liquid G - Identifies PSN requiring a technical name III - Minor Danger 150 		
In accordance with DOT Transport document description UN-No.(DOT) DOT NA no. Proper Shipping Name (DOT) Transport hazard class(es) (DOT) Hazard labels (DOT) DOT Symbols Packing group (DOT) DOT Packaging Exceptions (49 CFR 173.xxx) DOT Packaging Non Bulk (49 CFR 173.xxx) DOT Packaging Bulk (49 CFR 173.xxx) DOT Packaging Bulk (49 CFR 173.xxx) DOT Quantity Limitations Passenger aircraft/rail	 1993 UN1993 Flammable liquids, n.o.s. (Methanol) 3 - Class 3 - Flammable and combustible liquid 49 CFR 173.120 3 - Flammable liquid 4 4 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5		
In accordance with DOT Transport document description UN-No. (DOT) DOT NA no. Proper Shipping Name (DOT) Transport hazard class(es) (DOT) Hazard labels (DOT) DOT Symbols Packing group (DOT) DOT Packaging Exceptions (49 CFR 173.xxx) DOT Packaging Non Bulk (49 CFR 173.xxx) DOT Packaging Bulk (49 CFR 173.xxx) DOT Packaging Bulk (49 CFR 173.xxx) DOT Quantity Limitations Passenger aircraft/rail (49 CFR 173.27) DOT Quantity Limitations Cargo aircraft only (49	 1993 UN1993 Flammable liquids, n.o.s. (Methanol) 3 - Class 3 - Flammable and combustible liquid 49 CFR 173.120 3 - Flammable liquid G - Identifies PSN requiring a technical name III - Minor Danger 150 203 242 60 L 		
In accordance with DOT Transport document description UN-No.(DOT) DOT NA no. Proper Shipping Name (DOT) Transport hazard class(es) (DOT)	 1993 UN1993 Flammable liquids, n.o.s. (Methanol) 3 - Class 3 - Flammable and combustible liquid 49 CFR 173.120 3 - Flammable liquid G - Identifies PSN requiring a technical name III - Minor Danger 150 203 242 60 L 		
In accordance with DOT Transport document description UN-No. (DOT) DOT NA no. Proper Shipping Name (DOT) Transport hazard class(es) (DOT) Hazard labels (DOT) DOT Symbols Packing group (DOT) DOT Packaging Exceptions (49 CFR 173.xxx) DOT Packaging Non Bulk (49 CFR 173.xxx) DOT Packaging Bulk (49 CFR 173.xxx) DOT Quantity Limitations Passenger aircraft/rail (49 CFR 173.27) DOT Quantity Limitations Cargo aircraft only (49 CFR 175.75)	 1993 UN1993 Flammable liquids, n.o.s. (Methanol) 3 - Class 3 - Flammable and combustible liquid 49 CFR 173.120 3 - Flammable liquid Image: Second Secon		

Safety Data Sheet

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

ADR

(ICAO)

No additional information available

Transport by sea	
UN-No. (IMDG)	: 1993
Proper Shipping Name (IMDG)	: FLAMMABLE LIQUID, N.O.S. (Methanol)
Class (IMDG)	: 3 - Flammable liquids
Packing group (IMDG)	: III - substances presenting low danger
Limited quantities (IMDG)	: In Non-Bulk quantities with inner packaging no more than 5.0L: Proper Shipping Name: Dangerous Goods in Limited Class 3 (Windshield Wash Containing Methanol) Packages or pallets must be marked "Dangerous Goods in Limited Quantities of Class 3" Outer Package cannot weigh more than 30 kg.
Air transport	
UN-No. (IATA)	: 1993
Proper Shipping Name (IATA)	: FLAMMABLE LIQUID, N.O.S. (Methanol)
Class (IATA)	: 3 - Flammable Liquids
Packing group (IATA)	: III - Minor Danger
Instruction "passenger" - Limited quantities	: Y309 (Max qty. per package 10L) Special Provision A3

SECTION 15: Regulatory information

15.1. US Federal regulations

Peak Premium Windshield Wash & Deicer w/Rain-Off -25 °F				
Toxic Substances Control Act (TSCA): The intentional ingredients of product are listed	of this			
Immediate (acute) health hazard Delayed (chronic) health hazard Fire hazard	Delayed (chronic) health hazard			
35 % Methanol (67-56-1)	35 % Methanol (67-56-1)			
Listed on the United States TSCA (Toxic Substances Control Act) inventory Listed on United States SARA Section 313				
5000 lb(s)				
Ce	Toxic Substances Control Act (TSCA): The intentional ingredients of product are listed Immediate (acute) health hazard Delayed (chronic) health hazard Fire hazard 35 % Methanol (67-56-1)			

15.2. International regulations

CANADA

WHMIS Classification



Class B Division 2 - Class D Division 1 Flammable Liquid Subdivision A - Very toxic material causing immediate and serious toxic effects

EU-Regulations

No additional information available

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

Classification according to Directive 67/548/EEC [DSD] or 1999/45/EC [DPD] Not classified

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

National regulations	
Peak Premium Windshield Wash & Deicer w/Rain-Off -25 °F	
DSL (Canada): The intentional ingredients of this product are listed	
ECL (South Korea): The intentional ingredients of this product are listed.	
EINECS (Europe): The intentional ingredients of this product are listed	
ENCS (Japan): The intentional ingredients of this product are listed	

15.3. US State regulations

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	No significance risk level (NSRL)
No	Yes	No	No	
methanol (67-56-1)				
U.S Massachusetts - Right To Know List U.S New Jersey - Right to Know Hazardous Substance List U.S Pennsylvania - RTK (Right to Know) List				

SECTION 16: Other information

Full text of H-phrases:

Acute Tox. 3 (Dermal)	Acute toxicity (dermal), Category 3
Acute Tox. 3 (Inhalation)	Acute toxicity (inhal.), Category 3
Acute Tox. 3 (Oral)	Acute toxicity (oral), Category 3
Acute Tox. 4 (Inhalation:dust,mist)	Acute toxicity (inhalation:dust,mist) Category 4
Flam. Liq. 2	Flammable liquids, Category 2
STOT SE 1	Specific target organ toxicity — single exposure, Category 1
H225	Highly flammable liquid and vapor
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	: 3 - Liquids and solids that can be ignited under almost all ambient conditions.
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	 3 Serious Hazard - Materials capable of ignition under almost all normal temperature conditions. Includes flammable liquids with flash points below 73 °F (22 °C) and boiling points above 100 °F (37 °C). as well as liquids with flash points between 73 °F (22 °C) and 100 °F (37 °C). (Classes IB & IC)
Physical	: 0 Minimal Hazard - Materials that are normally stable, even under fire conditions, and will NOT react with water, polymerize, decompose, condense, or self-react. Non-Explosives.
Personal Protection	A - Safety glasses
SDS GHS US (GHS HazCom 2012) OWI	

Safety Data Sheet

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

Old World Industries, LLC makes no warranty, representation or guarantee as to the accuracy, sufficiency or completeness of the material set forth herein. It is the user's responsibility to determine the safety, toxicity and suitability of his own use, handling and disposal of this product. Since actual use by others is beyond our control, no warranty, expressed or implied, is made by Old World Industries, LLC as to the effects of such use, the results to be obtained or the safety and toxicity of this product, nor does Old World Industries, LLC assume liability arising out of the use by others of this product referred to herein. The data in this SDS relates only to the specific material designated herein and does not relate to use in combination with any other material or in any process.