# **SAFETY DATA SHEET**



Section 1. Identification		
GHS product identifier	:	
Product code	: Not available.	
Other means of identification	:	
Product type	: Liquid.	
Relevant identified uses of	of the substance or mixture and uses advised against	
Identified uses		
Wiping and cleaning variou	is surfaces and components. For professional use only.	

### Supplier's details

\$

2

Manufacturer	:	

Emergency telephone	
number (with hours of	
operation)	

**Compliant SDS for GHS - Canada WHMIS 2015** 

Berkshire

Section 2. Hazar	d(s) identification
OSHA/HCS status	<ul> <li>This material is considered hazardous by the OSHA Hazard Communication Standard (29 CFR 1910.1200).</li> </ul>
Classification of the substance or mixture	: FLAMMABLE LIQUIDS - Category 2 SERIOUS EYE DAMAGE/ EYE IRRITATION - Category 2A SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE) - Category 1
GHS label elements	
Hazard pictograms	
Signal word	: Danger
Hazard statements	: H225 - Highly flammable liquid and vapor. H319 - Causes serious eye irritation. H370 - Causes damage to organs.
Precautionary statements	
Prevention	<ul> <li>P280 - Wear protective gloves, protective clothing and eye or face protection.</li> <li>P210 - Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.</li> <li>P260 - Do not breathe vapor.</li> <li>P270 - Do not eat, drink or smoke when using this product.</li> <li>P264 - Wash thoroughly after handling.</li> </ul>
Response	<ul> <li>P308 + P311 - IF exposed or concerned: Call a POISON CENTER or doctor.</li> <li>P303 + P361 + P353 - IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water.</li> <li>P305 + P351 + P338 - IF IN EYES: Rinse cautiously with water for several minutes.</li> <li>Remove contact lenses, if present and easy to do. Continue rinsing.</li> <li>P337 + P313 - If eye irritation persists: Get medical advice or attention.</li> </ul>
Storage	: P405 - Store locked up.
Disposal	: P501 - Dispose of contents and container in accordance with all local, regional, national and international regulations.
Hazards not otherwise classified (US)	: None known.

## Section 3. Composition/information on ingredients

Substance/mixture

: Mixture

Ingredient name	% (w/w)	CAS number
Ethanol Methanol		64-17-5 67-56-1

United States: The exact percentage (concentration) in the composition has been withheld as a trade secret in accordance with paragraph (i) of §1910.1200.

Canada: The exact percentage (concentration) in the composition has been withheld as a trade secret in accordance with the amended HPR as of April 2018.

# Berkshire

## Section 3. Composition/information on ingredients

There are no additional ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified and hence require reporting in this section.

Occupational exposure limits, if available, are listed in Section 8.

## Section 4. First aid measures

Description of necessary firs	t aid measures
Eye contact	: Immediately flush eyes with plenty of water, occasionally lifting the upper and lower eyelids. Check for and remove any contact lenses. Continue to rinse for at least 20 minutes. Get medical attention. If necessary, call a poison center or physician.
Inhalation	: Remove victim to fresh air and keep at rest in a position comfortable for breathing. Get medical attention following exposure or if feeling unwell. If necessary, call a poison center or physician.
Skin contact	: Flush contaminated skin with plenty of water. Continue to rinse for at least 20 minutes. Get medical attention following exposure or if feeling unwell. If necessary, call a poison center or physician.
Ingestion	: Wash out mouth with water. Remove victim to fresh air and keep at rest in a position comfortable for breathing. If material has been swallowed and the exposed person is conscious, give small quantities of water to drink. Stop if the exposed person feels sick as vomiting may be dangerous. Do not induce vomiting unless directed to do so by medical personnel. If vomiting occurs, the head should be kept low so that vomit does not enter the lungs. Get medical attention following exposure or if feeling unwell. If necessary, call a poison center or physician. Never give anything by mouth to an unconscious person. If unconscious, place in recovery position and get medical attention immediately. Maintain an open airway.
Most important symptoms/ef	fects, acute and delayed

Potential acute health effe	<u>cts</u>	
Eye contact	1	Causes serious eye irritation.
Inhalation	1	Causes damage to organs following a single exposure if inhaled.
Skin contact	1	Causes damage to organs following a single exposure in contact with skin.
Ingestion	:	Causes damage to organs following a single exposure if swallowed.
Over-exposure signs/symp	oton	<u>15</u>
Eye contact	:	Adverse symptoms may include the following: pain or irritation watering redness
Inhalation	:	No known significant effects or critical hazards.
Skin contact	:	No known significant effects or critical hazards.
Ingestion	:	No known significant effects or critical hazards.
Indication of immediate me	<u>dica</u>	l attention and special treatment needed, if necessary
Notes to physician	:	Treat symptomatically. Contact poison treatment specialist immediately if large quantities have been ingested or inhaled.
Specific treatments	:	No specific treatment.
Protection of first-aiders	:	No action shall be taken involving any personal risk or without suitable training.

## Berkshire

## Section 4. First aid measures

See toxicological information (Section 11)

## Section 5. Fire-fighting measures

Extinguishing media	
Suitable extinguishing media	: Use dry chemical, CO <sub>2</sub> , water spray (fog) or foam.
Unsuitable extinguishing media	: Do not use water jet.
Specific hazards arising from the chemical	: Highly flammable liquid and vapor. Runoff to sewer may create fire or explosion hazard. In a fire or if heated, a pressure increase will occur and the container may burst, with the risk of a subsequent explosion.
Hazardous thermal decomposition products	: Decomposition products may include the following materials: carbon dioxide carbon monoxide
Special protective actions for fire-fighters	: Promptly isolate the scene by removing all persons from the vicinity of the incident if there is a fire. No action shall be taken involving any personal risk or without suitable training. Move containers from fire area if this can be done without risk. Use water spray to keep fire-exposed containers cool.
Special protective equipment for fire-fighters	: Fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face-piece operated in positive pressure mode.

## Section 6. Accidental release measures

Personal precautions, protec	tiv	e equipment and emergency procedures
For non-emergency personnel	:	No action shall be taken involving any personal risk or without suitable training. Evacuate surrounding areas. Keep unnecessary and unprotected personnel from entering. Shut off all ignition sources. No flares, smoking or flames in hazard area. Provide adequate ventilation. Wear appropriate respirator when ventilation is inadequate. Put on appropriate personal protective equipment.
For emergency responders	:	If specialized clothing is required to deal with the spillage, take note of any information in Section 8 on suitable and unsuitable materials. See also the information in "For non-emergency personnel".
Environmental precautions	:	Inform the relevant authorities if the product has caused environmental pollution (sewers, waterways, soil or air).
Methods and materials for co	nta	ainment and cleaning up
Small spill	:	Stop leak if without risk. Move containers from spill area. Use spark-proof tools and explosion-proof equipment. Dilute with water and mop up if water-soluble. Alternatively, or if water-insoluble, absorb with an inert dry material and place in an appropriate waste disposal container. Dispose of via a licensed waste disposal contractor.
Large spill	:	Vacuum or sweep up material and place in a designated, labeled waste container. Dispose of via a licensed waste disposal contractor.

Berkshire

## Section 7. Handling and storage

### Precautions for safe handling

Protective measures	: Put on appropriate personal protective equipment (see Section 8). Do not get in eyes or on skin or clothing. Do not ingest. Use only with adequate ventilation. Do not enter storage areas and confined spaces unless adequately ventilated. Keep in the original container or an approved alternative made from a compatible material, kept tightly closed when not in use. Store and use away from heat, sparks, open flame or any other ignition source. Use only non-sparking tools. Empty containers retain product residue and can be hazardous. Do not reuse container.
Advice on general occupational hygiene	: Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed. Workers should wash hands and face before eating, drinking and smoking. See also Section 8 for additional information on hygiene measures. Remove contaminated clothing and protective equipment before entering eating areas.
Conditions for safe storage, including any incompatibilities	: Store in accordance with local regulations. Store in a segregated and approved area. Store in original container protected from direct sunlight in a dry, cool and well-ventilated area, away from incompatible materials (see Section 10) and food and drink. Store locked up. Eliminate all ignition sources. Separate from oxidizing materials. Keep container tightly closed and sealed until ready for use. Do not store in unlabeled containers. Use appropriate containment to avoid environmental contamination.

## Section 8. Exposure controls/personal protection

### **Control parameters**

### United States

**Occupational exposure limits** 

Ingredient name	Exposure limits
Ethanol	ACGIH TLV (United States, 3/2019).
	STEL: 1000 ppm 15 minutes.
	NIOSH REL (United States, 10/2016).
	TWA: 1000 ppm 10 hours.
	TWA: 1900 mg/m <sup>3</sup> 10 hours.
	OSHA PEL (United States, 5/2018).
	TWA: 1000 ppm 8 hours.
	TWA: 1900 mg/m³ 8 hours.
Methanol	ACGIH TLV (United States, 3/2019).
	Absorbed through skin.
	TWA: 200 ppm 8 hours.
	TWA: 262 mg/m <sup>3</sup> 8 hours.
	STEL: 250 ppm 15 minutes.
	STEL: 328 mg/m <sup>3</sup> 15 minutes.
	NIOSH REL (United States, 10/2016).
	Absorbed through skin.
	TWA: 200 ppm 10 hours.
	TWA: 260 mg/m <sup>3</sup> 10 hours.
	STEL: 250 ppm 15 minutes.
	STEL: 325 mg/m <sup>3</sup> 15 minutes.
	OSHA PEL (United States, 5/2018).
	TWA: 200 ppm 8 hours.
	TWA: 260 mg/m <sup>3</sup> 8 hours.

Berkshire

## Section 8. Exposure controls/personal protection

### Canada

### **Occupational exposure limits**

Ingredient name	Exposure limits
Ethanol	CA Alberta Provincial (Canada, 6/2018). 8 hrs OEL: 1000 ppm 8 hours. 8 hrs OEL: 1880 mg/m <sup>3</sup> 8 hours. CA British Columbia Provincial (Canada, 5/2019). STEL: 1000 ppm 15 minutes. CA Ontario Provincial (Canada, 1/2018). STEL: 1000 ppm 15 minutes. CA Quebec Provincial (Canada, 1/2014). TWAEV: 1000 ppm 8 hours. TWAEV: 1880 mg/m <sup>3</sup> 8 hours. CA Saskatchewan Provincial (Canada, 7/2013). STEL: 1250 ppm 15 minutes. TWA: 1000 ppm 8 hours.
Methanol	<ul> <li>CA Alberta Provincial (Canada, 6/2018).</li> <li>Absorbed through skin.</li> <li>8 hrs OEL: 262 mg/m<sup>3</sup> 8 hours.</li> <li>8 hrs OEL: 200 ppm 8 hours.</li> <li>15 min OEL: 250 ppm 15 minutes.</li> <li>15 min OEL: 328 mg/m<sup>3</sup> 15 minutes.</li> <li>CA British Columbia Provincial (Canada,</li> <li>5/2019). Absorbed through skin.</li> <li>TWA: 200 ppm 8 hours.</li> <li>STEL: 250 ppm 15 minutes.</li> <li>CA Ontario Provincial (Canada, 1/2018).</li> <li>Absorbed through skin.</li> <li>TWA: 200 ppm 8 hours.</li> <li>STEL: 250 ppm 15 minutes.</li> <li>CA Ontario Provincial (Canada, 1/2018).</li> <li>Absorbed through skin.</li> <li>TWA: 200 ppm 8 hours.</li> <li>STEL: 250 ppm 15 minutes.</li> <li>CA Quebec Provincial (Canada, 1/2014).</li> <li>Absorbed through skin.</li> <li>TWAEV: 200 ppm 8 hours.</li> <li>STEV: 250 ppm 15 minutes.</li> <li>STEV: 250 ppm 15 minutes.</li> <li>STEV: 250 ppm 15 minutes.</li> <li>STEV: 328 mg/m<sup>3</sup> 15 minutes.</li> <li>STEV: 320 ppm 15 minutes.</li> <li>STEV: 320 ppm 15 minutes.</li> </ul>

# Appropriate engineering controls

: Use only with adequate ventilation. If user operations generate vapor, use process enclosures, local exhaust ventilation or other engineering controls to keep worker exposure to airborne contaminants below any recommended or statutory limits. The engineering controls also need to keep vapor concentrations below any lower explosive limits. Use explosion-proof ventilation equipment.

# Berkshire

## Section 8. Exposure controls/personal protection

Environmental exposure controls	: Emissions from ventilation or work process equipment should be checked to ensure they comply with the requirements of environmental protection legislation.
Individual protection meas	<u>ures</u>
Hygiene measures	: Wash hands, forearms and face thoroughly after handling chemical products, before eating, smoking and using the lavatory and at the end of the working period. Appropriate techniques should be used to remove potentially contaminated clothing. Wash contaminated clothing before reusing. Ensure that eyewash stations and safety showers are close to the workstation location.
Eye/face protection	: Recommended: Safety glasses.
Skin protection	
Hand protection	: Chemical-resistant, impervious gloves complying with an approved standard should be worn at all times when handling chemical products if a risk assessment indicates this is necessary. Considering the parameters specified by the glove manufacturer, check during use that the gloves are still retaining their protective properties. It should be noted that the time to breakthrough for any glove material may be different for different glove manufacturers.
Body protection	: Personal protective equipment for the body should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product. When there is a risk of ignition from static electricity, wear anti-static protective clothing. For the greatest protection from static discharges, clothing should include anti-static overalls, boots and gloves.
Other skin protection	: Appropriate footwear and any additional skin protection measures should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product.
<b>Respiratory protection</b>	: Recommended: Vapor respirator.

## Section 9. Physical and chemical properties and safety characteristics

The conditions of measurement of all properties are at standard temperature and pressure unless otherwise indicated.

Appearance	
Physical state	: Liquid. [Solid containing liquid (prewetted wiper)]
Color	: White substrate with colorless liquid.
Odor	: Rubbing alcohol.
Odor threshold	: Not available.
рН	: Not available.
Melting point/freezing point	: Not available.
Boiling point, initial boiling point, and boiling range	: 78.8°C (173.8°F)
Flash point	: Closed cup: 17°C (62.6°F) Open cup: 20°C (68°F)
Evaporation rate	: Not available.
Flammability	: Not available.
Lower and upper explosion limit/flammability limit	: Not available.
Vapor pressure	: 6 kPa (45 mm Hg)

# Berkshire

## Section 9. Physical and chemical properties and safety characteristics

Relative vapor density	1	Not available.
Relative density	:	Not available.
Solubility	:	Not available.
Solubility in water	:	Not available.
Miscible with water	:	Not available.
Partition coefficient: n-	:	Not applicable.
octanol/water		
Auto-ignition temperature	1	Not available.
Decomposition temperature	1	Not available.
Viscosity	:	Not available.
Flow time (ISO 2431)	:	Not available.
Particle characteristics		
Median particle size	:	Not applicable.

## Section 10. Stability and reactivity

Reactivity	: No specific test data related to reactivity available for this product or its ingredients.
Chemical stability	: The product is stable.
Possibility of hazardous reactions	: Under normal conditions of storage and use, hazardous reactions will not occur.
Conditions to avoid	: Avoid all possible sources of ignition (spark or flame). Do not pressurize, cut, weld, braze, solder, drill, grind or expose containers to heat or sources of ignition.
Incompatible materials	: Highly reactive or incompatible with the following materials: oxidizing materials and acids. Reactive or incompatible with the following materials: alkalis.
Hazardous decomposition products	: Under normal conditions of storage and use, hazardous decomposition products should not be produced.

## Section 11. Toxicological information

### Information on toxicological effects

Acute toxicity

Product/ingredient name	Result	Species	Dose	Exposure
Ethanol	LC50 Inhalation Vapor LD50 Oral	Rat Rat	124700 mg/m <sup>3</sup> 7 g/kg	4 hours
Methanol	LC50 Inhalation Gas. LC50 Inhalation Gas. LD50 Dermal	Rat Rat Rabbit	145000 ppm 64000 ppm 15800 mg/kg	1 hours 4 hours -
	LD50 Oral	Rat	5600 mg/kg	-

### Irritation/Corrosion

# Berkshire

## Section 11. Toxicological information

Product/ingredient name	Result	Species	Score	Exposure	Observation
Ethanol	Eyes - Mild irritant	Rabbit	-	24 hours 500	-
	Eyes - Moderate irritant	Rabbit	-	0.0666666667 minutes 100	-
	Eyes - Moderate irritant	Rabbit	_	mg 100 μL	
	Eyes - Severe irritant Skin - Mild irritant	Rabbit Rabbit	-	500 mg 400 mg	- - -

### **Sensitization**

There is no data available.

### **Mutagenicity**

There is no data available.

### **Carcinogenicity**

There is no data available.

### **Classification Canada**

Product/ingredient name	IARC	NTP	ACGIH
Ethanol	-	-	A3

### **Reproductive toxicity**

There is no data available.

### **Teratogenicity**

There is no data available.

#### Specific target organ toxicity (single exposure)

Name	•••	Route of exposure	Target organs
Methanol	Category 1	-	-

### Specific target organ toxicity (repeated exposure)

There is no data available.

### **Aspiration hazard**

There is no data available.

Information on the likely routes of exposure	: Routes of entry anticipated: Oral, Dermal, Inhalation.
Potential acute health effects	

Eye contact	: Causes serious eye irritation.
Inhalation	: Causes damage to organs following a single exposure if inhaled.
Skin contact	: Causes damage to organs following a single exposure in contact with skin.
Ingestion	: Causes damage to organs following a single exposure if swallowed.

# Berkshire

# Section 11. Toxicological information

		-
Symptoms related to the ph	ysi	cal, chemical and toxicological characteristics
Eye contact	:	Adverse symptoms may include the following: pain or irritation watering redness
Inhalation	1	No known significant effects or critical hazards.
Skin contact	:	No known significant effects or critical hazards.
Ingestion	1	No known significant effects or critical hazards.
Delayed and immediate effe	cts	and also chronic effects from short and long term exposure
<u>Short term exposure</u>		
Potential immediate effects	1	No known significant effects or critical hazards.
Potential delayed effects	:	No known significant effects or critical hazards.
<u>Long term exposure</u>		
Potential immediate effects	:	No known significant effects or critical hazards.
Potential delayed effects	:	No known significant effects or critical hazards.
Potential chronic health eff	ect	<u>'S</u>
General	:	No known significant effects or critical hazards.
Carcinogenicity	:	No known significant effects or critical hazards.
Mutagenicity	:	No known significant effects or critical hazards.
Reproductive toxicity	:	No known significant effects or critical hazards.

### Numerical measures of toxicity

### Acute toxicity estimates

Product/ingredient name	Oral (mg/ kg)	Dermal (mg/kg)	Inhalation (gases) (ppm)	(vapors)	Inhalation (dusts and mists) (mg/ I)
Ethanol Methanol	3333.3 7000 100	10000 N/A 300	N/A N/A 64000	100 124.7 3	N/A N/A N/A

# Berkshire

## Section 12. Ecological information

### **Toxicity**

Product/ingredient name	Result	Species	Exposure
Ethanol	Acute EC50 3306 mg/L Marine water	Algae - Ulva pertusa	96 hours
	Acute EC50 1074 mg/L Fresh water	Crustaceans - Cypris subglobosa	48 hours
	Acute LC50 5680 mg/L Fresh water	Daphnia - Daphnia magna - Neonate	48 hours
	Acute LC50 11000000 µg/L Marine water	Fish - Alburnus alburnus	96 hours
	Chronic NOEC 4.995 mg/L Marine water	Algae - Ulva pertusa	96 hours
	Chronic NOEC 100 ul/L Fresh water	Daphnia - Daphnia magna - Neonate	21 days
	Chronic NOEC 0.375 ul/L Fresh water	Fish - Gambusia holbrooki - Larvae	12 weeks
Methanol	Acute LC50 2500000 μg/L Marine water	Crustaceans - Crangon crangon - Adult	48 hours
	Acute LC50 3289 mg/L Fresh water	Daphnia - Daphnia magna - Neonate	48 hours
	Acute LC50 290 mg/L Fresh water	Fish - Danio rerio - Egg	96 hours

### Persistence and degradability

There is no data available.

### **Bioaccumulative potential**

Product/ingredient name	LogPow	BCF	Potential
Ethanol	-0.35	-	low
Methanol	-0.77	<10	low

### Mobility in soil

Soil/water partition : Not available. coefficient (Koc)

Other adverse effects : No known significant effects or critical hazards.

## Section 13. Disposal considerations

Disposal methods : The generation of waste should be avoided or minimized wherever possible. Disposal of this product should comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements. Dispose of surplus and non-recyclable products via a licensed waste disposal contractor. Waste should not be disposed of untreated to the sewer unless fully compliant with the requirements of all authorities with jurisdiction. Waste packaging should be recycled. Incineration or landfill should only be considered when recycling is not feasible. This material and its container must be disposed of in a safe way. Empty containers or liners may retain some product residues.

### United States - RCRA Toxic hazardous waste "U" List

Ingredient	CAS #		Reference number
Methanol	67-56-1	Listed	U154

# Berkshire

**Additional information** 

# Section 14. Transport information

DOT Classification	TDG Classification	IMDG	IATA
UN3175	UN3175	UN3175	UN3175
SOLIDS CONTAINING FLAMMABLE LIQUID, N.O.S. (Ethanol, Methanol)	SOLIDS CONTAINING FLAMMABLE LIQUID, N.O.S. (Ethanol, Methanol)	SOLIDS CONTAINING FLAMMABLE LIQUID, N.O.S. (Ethanol, Methanol)	SOLIDS CONTAINING FLAMMABLE LIQUID, N.O.S (Ethanol, Methanol)
4.1	4.1	4.1	4.1
11	Ш	11	П
No.	No.	No.	No.
	UN3175 SOLIDS CONTAINING FLAMMABLE LIQUID, N.O.S. (Ethanol, Methanol) 4.1 U	UN3175 UN3175 SOLIDS CONTAINING FLAMMABLE LIQUID, N.O.S. (Ethanol, Methanol) 4.1 4.1 4.1 IIIIIIIIIIIIIIIIIIIIIIIIIII	UN3175       UN3175       UN3175         SOLIDS CONTAINING FLAMMABLE LIQUID, N.O.S. (Ethanol, Methanol)       SOLIDS CONTAINING FLAMMABLE LIQUID, N.O.S. (Ethanol, Methanol)       SOLIDS CONTAINING FLAMMABLE LIQUID, N.O.S. (Ethanol, Methanol)         4.1       4.1       4.1         Image: the state of the stat

TDG Classification	1	Product classified as per the following sections of the Transportation of Dangerous Goods Regulations: 2.20-2.22 (Class 4).
Special precautions for user	:	<b>Transport within user's premises:</b> always transport in closed containers that are upright and secure. Ensure that persons transporting the product know what to do in the event of an accident.
Transport in bulk according to IMO instruments	:	Not available.

# Section 15. Regulatory information

U.S. Federal regulations	: TSCA 8(a) CDR Exempt/Partial exemption: Not determined
Clean Air Act Section 112 (b) Hazardous Air Pollutants (HAPs)	: Listed
Clean Air Act Section 602 Class I Substances	: Not listed
Clean Air Act Section 602 Class II Substances	: Not listed
DEA List I Chemicals (Precursor Chemicals)	: Not listed
DEA List II Chemicals (Essential Chemicals)	: Not listed
<u>SARA 302/304</u>	
Composition/information	on ingredients
No products were found.	

## Berkshire

## Section 15. Regulatory information

### SARA 304 RQ

: Not applicable.

SARA 311/312 Classification

: FLAMMABLE LIQUIDS - Category 2 SERIOUS EYE DAMAGE/ EYE IRRITATION - Category 2A SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE) - Category 1

### **Composition/information on ingredients**

Name	%	Classification
Ethanol	70	FLAMMABLE LIQUIDS - Category 2 SERIOUS EYE DAMAGE/ EYE IRRITATION - Category 2A
Methanol	≥3 - <5	FLAMMABLE LIQUIDS - Category 2 ACUTE TOXICITY (oral) - Category 3 ACUTE TOXICITY (dermal) - Category 3 ACUTE TOXICITY (inhalation) - Category 3 SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE) - Category 1

### <u>SARA 313</u>

	Product name	CAS number	%
Form R - Reporting requirements	Methanol	67-56-1	≥3 - ≤5
Supplier notification	Methanol	67-56-1	≥3 - ≤5

SARA 313 notifications must not be detached from the SDS and any copying and redistribution of the SDS shall include copying and redistribution of the notice attached to copies of the SDS subsequently redistributed.

#### **State regulations**

Мэ	662	chuid	setts
IVIA	<b>33</b> a	LIIUS	seus

: The following components are listed: Ethanol; Methanol

- New York
- New Jersey Pennsylvania
- : The following components are listed: Methanol
- : The following components are listed: Ethanol; Methanol
- : The following components are listed: Ethanol; Methanol

### California Prop. 65

WARNING: This product can expose you to Methanol, which is known to the State of California to cause birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov.

•	level	Maximum acceptable dosage level
Methanol	-	Yes.

#### **Canadian lists**

- Canadian NPRI
- : The following components are listed: Ethanol; Methanol
- **CEPA Toxic substances**
- : None of the components are listed.

### International regulations

Chemical Weapon Convention List Schedules I, II & III Chemicals Not listed.

## Berkshire

## Section 15. Regulatory information

### Montreal Protocol

Not listed.

Stockholm Convention on Persistent Organic Pollutants

Not listed.

Rotterdam Convention on Prior Informed Consent (PIC) Not listed.

### **UNECE Aarhus Protocol on POPs and Heavy Metals**

Not listed.

### **Inventory list**

Canada

- : All components are listed or exempted.
- United States (TSCA 8b) : All components are active or exempted.

## Section 16. Other information

### Procedure used to derive the classification

Classification	Justification
SERIOUS EYE DAMAGE/ EYE IRRITATION - Category 2A	On basis of test data Calculation method Calculation method

<u>History</u>	
Date of issue/Date of revision	: 12/15/2021
Date of previous issue	: 06/30/2020
Version	: 4
Internal code	: 120-006
Prepared by	: KMK Regulatory Services Inc.
Key to abbreviations	: ATE = Acute Toxicity Estimate BCF = Bioconcentration Factor GHS = Globally Harmonized System of Classification and Labelling of Chemicals IATA = International Air Transport Association IBC = International Air Transport Association IBC = International Maritime Dangerous Goods LogPow = logarithm of the octanol/water partition coefficient MARPOL = International Convention for the Prevention of Pollution From Ships, 1973 as modified by the Protocol of 1978. ("Marpol" = marine pollution) N/A = Not available SGG = Segregation Group UN = United Nations



## Section 16. Other information

#### Notice to reader

To the best of our knowledge, the information contained herein is accurate. However, neither the above-named supplier, nor any of its subsidiaries,

assumes any liability whatsoever for the accuracy or completeness of the information contained herein.

Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist.

