# Kimball Midwest Concentrated W/W Fluid

Safety Data Sheet

according to 29 CFR § 1910.1200, Hazard Communication Standard (HCS)

Issue date: 5/16/2022 Revision date: 3/13/2025 Supersedes: 3/13/2025 Version: 3.0

## SECTION 1 Identification

### 1.1. Product identifier

Product form : Mixture

Trade name : Kimball Midwest Concentrated W/W Fluid

Synonym : 0700246

### 1.2. Other means of identification

Part numbers : 801556

### 1.3. Recommended use of the chemical and restrictions on use

No additional information available

### 1.4. Supplier's details

**Distributor**

Kimball Midwest
4800 Roberts Rd
Columbus, OH, 43228
United States of America
T 1-800-233-1294
https://www.kimballmidwest.com

### 1.5. Emergency phone number

Emergency number : Chemtrec 1-800-424-9300

## SECTION 2 Hazard Identification

### 2.1. Classification of the substance or mixture

**GHS US classification**

| | | |
|---|---|---|
| Flammable liquids, Category 2 | H225 | Highly flammable liquid and vapor. |
| Acute toxicity (oral), Category 4 | H302 | Harmful if swallowed. |
| Acute toxicity (inhalation:dust,mist), Category 1 | H330 | Fatal if inhaled. |
| Specific target organ toxicity — Single exposure, Category 1 | H370 | Causes damage to organs. |

Full text of H statements : see section 16

### 2.2. Label elements

**GHS US labeling**

Hazard pictograms (GHS US) :

Signal word (GHS US) : Danger

Hazard statements (GHS US) : H225 - Highly flammable liquid and vapor
H302 - Harmful if swallowed
H330 - Fatal if inhaled
H370 - Causes damage to organs.

Precautionary statements (GHS US) : P210 - Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.
P233 - Keep container tightly closed.
P240 - Ground/Bond container and receiving equipment.

P241 - Use explosion-proof equipment.
P242 - Use non-sparking tools.
P243 - Take action to prevent static discharges.
P260 - Do not breathe dust, fume, gas, mist, vapours, spray.
P264 - Wash hands, forearms and face 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, and hearing protection.
P284 - Wear respiratory protection.
P301+P312 - If swallowed: Call a poison center or doctor if you feel unwell.
P303+P361+P353 - If on skin (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower.
P304+P340 - If inhaled: Remove person to fresh air and keep comfortable for breathing.
P307+P311 - If exposed: Call a poison center/doctor.
P310 - Immediately call a poison center or doctor.
P320 - Specific treatment is urgent (see supplemental first aid instruction on this label).
P321 - Specific treatment (see supplemental first aid instruction on this label).
P330 - Rinse mouth.
P370+P378 - In case of fire: Use appropriate media to extinguish.
P403+P233 - Store in a well-ventilated place. Keep container tightly closed.
P403+P235 - Store in a well-ventilated place. Keep cool.
P405 - Store locked up.
P501 - Dispose of contents and/or container to hazardous or special waste collection point, in accordance with local, regional, national and/or international regulations.

### 2.3. Hazards associated with known or reasonably anticipated uses

No additional information available

### 2.4. Hazards not otherwise classified

No additional information available

### 2.5. Unknown acute toxicity

No additional information available

## SECTION 3 Composition/information on ingredients

### 3.1. Substances

Not applicable

### 3.2. Mixtures

| Name | Product identifier | % | GHS US classification |
|---|---|---|---|
| Methanol | CAS-No.: 67-56-1 | 80 - 100* | Flam. Liq. 2, H225<br>Acute Tox. 4 (Oral), H302<br>Acute Tox. 3 (Inhalation), H331<br>STOT SE 1, H370 |
| 4-nonylphenol, branched, ethoxylated | CAS-No.: 127087-87-0 | 0.1 - 1* | Acute Tox. 4 (Oral), H302<br>Eye Irrit. 2, H319 |
| denatonium benzoate | CAS-No.: 3734-33-6 | 0.0015 | Not classified |

*Chemical name, CAS number and/or exact concentration have been withheld as a trade secret
Full text of hazard classes and H-statements : see section 16

## SECTION 4 First aid measures

### 4.1. Description of necessary first-aid measures

First-aid measures general : Call a physician immediately.

First-aid measures after inhalation : Remove person to fresh air and keep comfortable for breathing. Call a physician immediately. Call a doctor.

First-aid measures after skin contact : Rinse skin with water/shower. Remove/Take off immediately all contaminated clothing.

First-aid measures after eye contact : Rinse eyes with water as a precaution.

First-aid measures after ingestion : Rinse mouth. Call a poison center/doctor/physician if you feel unwell.

### 4.2. Most important symptoms/effects, acute and delayed

No additional information available

### 4.3. Indication of immediate medical attention and special treatment needed, if necessary

Other medical advice or treatment : Treat symptomatically.

## SECTION 5: Fire-fighting measures

### 5.1. Suitable (and unsuitable) extinguishing media

Suitable extinguishing media : Water spray. Dry powder. Foam. Carbon dioxide.

### 5.2. Specific hazards arising from the chemical

Fire hazard : Highly flammable liquid and vapor.

Hazardous decomposition products in case of fire : Toxic fumes may be released.

### 5.3. Special protective equipment and precautions for fire-fighters

Protection during firefighting : Do not attempt to take action without suitable protective equipment. Self-contained breathing apparatus. Complete protective clothing.

## SECTION 6 Accidental release measures

### 6.1. Personal precautions, protective equipment and emergency procedures

#### For non-emergency personnel

Emergency procedures : No open flames, no sparks, and no smoking. Do not breathe dust/fume/gas/mist/vapors/spray. Only qualified personnel equipped with suitable protective equipment may intervene.

#### For emergency responders

Protective equipment : Do not attempt to take action without suitable protective equipment. For further information refer to section 8: "Exposure controls/personal protection".

Environmental precautions : Avoid release to the environment.

### 6.2. Methods and materials for containment and cleaning up

Methods for cleaning up : Take up liquid spill into absorbent material. Notify authorities if product enters sewers or public waters.

Other information : Dispose of materials or solid residues at an authorized site.

For further information refer to section 13

## SECTION 7 Handling and storage

### 7.1. Precautions for safe handling

Precautions for safe handling : Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Ground/bond container and receiving equipment. Use only non-sparking tools. Take precautionary measures against static discharge. Flammable vapors may accumulate in the container. Use explosion-proof equipment. Wear personal protective equipment. Do not breathe dust/fume/gas/mist/vapors/spray. Use only outdoors or in a well-ventilated area.

Hygiene measures : Do not eat, drink or smoke when using this product. Always wash hands after handling the product.

### 7.2. Conditions for safe storage, including incompatibilities

Technical measures : Ground/bond container and receiving equipment.

Storage conditions : Store in a well-ventilated place. Keep cool. Keep container tightly closed. Store locked up.

## SECTION 8 Exposure controls/personal protection

### 8.1. Control parameters

| Methanol (67-56-1) | |
|---|---|
| **USA - ACGIH - Occupational Exposure Limits** | |
| Local name | Methanol |
| ACGIH OEL TWA | 200 ppm |
| ACGIH OEL STEL | 250 ppm |
| Remark (ACGIH) | TLV® Basis: Headache; eye dam; dizziness; nausea. Notations: Skin; BEI |
| Regulatory reference | ACGIH 2019 |
| **USA - OSHA - Occupational Exposure Limits** | |
| Local name | Methyl alcohol |
| OSHA PEL TWA | 260 mg/m³ |
| | 200 ppm |
| Regulatory reference (US-OSHA) | OSHA Annotated Table Z-1 |

### 8.2. Appropiate engineering controls

Appropriate engineering controls : Ensure good ventilation of the work station.

Environmental exposure controls : Avoid release to the environment.

### 8.3. Individual protection measures, such as personal protective equipment

| **Hand protection:** |
|---|
| Protective gloves |

| **Eye protection:** |
|---|
| Safety glasses |

| **Respiratory protection:** |
|---|
| Wear respiratory protection. |

**Personal protective equipment symbol(s):**

## SECTION 9 Physical and chemical properties

### 9.1. Basic physical and chemical properties

| | | |
|---|---|---|
| Physical state | : | Liquid |
| Color | : | Mixture contains one or more component(s) which have the following colour(s):<br>Colourless Colorless White |
| Odor | : | There may be no odour warning properties, odour is subjective and inadequate to warn of overexposure.<br>Mixture contains one or more component(s) which have the following odour:<br>Characteristic odour Mild odour Pleasant odour Alcohol odour Commercial/unpurified substance: irritating/pungent odour |
| Odor threshold | : | No data available |
| pH | : | No data available |
| Melting point | : | Not applicable |
| Freezing point | : | No data available |
| Boiling point | : | 147 °F |
| Flash point | : | 56 °F |
| Flammability (solid, gas) | : | Not applicable. |
| Vapor pressure | : | 96 |
| Relative vapor density at 20 °C | : | No data available |
| Relative density | : | 0.791 |
| Solubility | : | Water: 100 |
| Partition coefficient n-octanol/water (Log Pow) | : | No data available |
| Auto-ignition temperature | : | No data available |
| Decomposition temperature | : | No data available |
| Viscosity, kinematic | : | 3 – 5 (40 °C) |
| Explosion limits | : | Lower explosion limit: 2<br>Upper explosion limit: 12.7 |
| Particle characteristics | : | No data available |

| Methanol | |
|---|---|
| Particle characteristics | No data available |

| 4-nonylphenol, branched, ethoxylated | |
|---|---|
| Particle characteristics | No data available |

| denatonium benzoate | |
|---|---|
| Particle characteristics | No data available |

### 9.2. Data relevant with regard to physical hazard classes (supplemental)

| | | |
|---|---|---|
| VOC content | : | 100 |

## SECTION 10 Stability and reactivity

### 10.1. Reactivity

Highly flammable liquid and vapor.

### 10.2. Chemical stability

Stable under normal conditions.

### 10.3. Possibility of hazardous reactions

No dangerous reactions known under normal conditions of use.

### 10.4. Conditions to avoid

Avoid contact with hot surfaces. Heat. No flames, no sparks. Eliminate all sources of ignition.

### 10.5. Incompatible materials

No additional information available

### 10.6. Hazardous decomposition products

Under normal conditions of storage and use, hazardous decomposition products should not be produced.

## SECTION 11 Toxicological information

### 11.1. Likely routes of exposure

Acute toxicity (oral) : Harmful if swallowed.
Acute toxicity (dermal) : Not classified
Acute toxicity (inhalation) : Inhalation:dust,mist.

| Kimball Midwest Concentrated W/W Fluid | |
|---|---|
| ATE US (oral) | 1187 mg/kg body weight |
| ATE US (dust, mist) | 0.5 mg/l/4h |

| Methanol (67-56-1) | |
|---|---|
| LD50 oral rat | 1187 – 2769 mg/kg body weight (BASF test, Rat, Male/female, Weight of evidence, Aqueous solution, Oral, 7 day(s)) |
| LD50 dermal rabbit | 17100 mg/kg (Rabbit, Inconclusive, insufficient data, Dermal) |
| LC50 Inhalation - Rat | 128.2 mg/l air (BASF test, 4 h, Rat, Male/female, Experimental value, Inhalation (vapours)) |
| ATE US (oral) | 1187 mg/kg body weight |
| ATE US (dermal) | 17100 mg/kg body weight |
| ATE US (gases) | 700 ppmV/4h |
| ATE US (vapors) | 3 mg/l/4h |
| ATE US (dust, mist) | 0.5 mg/l/4h |

| 4-nonylphenol, branched, ethoxylated (127087-87-0) | |
|---|---|
| LD50 oral rat | 1890 mg/kg body weight (Rat, Male / female, Experimental value, Oral) |
| LD50 oral | 657 mg/kg body weight (Rabbit, Male / female, Experimental value, Oral) |
| ATE US (oral) | 657 mg/kg body weight |

| denatonium benzoate (3734-33-6) | |
|---|---|
| LD50 oral rat | 749 mg/kg (Rat, Male / female, Experimental value, Oral, 14 day(s)) |
| LD50 dermal rat | > 2000 mg/kg (EPA OPP 81-2, 24 h, Rat, Male / female, Experimental value, Dermal, 14 day(s)) |
| LC50 Inhalation - Rat | 0.2 mg/l (Equivalent or similar to OECD 403, 4 h, Rat, Male / female, Experimental value, respirable particles, Inhalation (dust), 14 day(s)) |

Skin corrosion/irritation : Not classified

| 4-nonylphenol, branched, ethoxylated (127087-87-0) | |
|---|---|
| pH | 6.3 (1 %) |

| denatonium benzoate (3734-33-6) | |
|---|---|
| pH | 7.2 (1 %, 32 °C, OECD 122: Partition Coefficient (n-Octanol/Water), pH-Metric Method for Ionisable Substances) |

Serious eye damage/irritation : Not classified

| 4-nonylphenol, branched, ethoxylated (127087-87-0) | |
|---|---|
| pH | 6.3 (1 %) |

| denatonium benzoate (3734-33-6) | |
|---|---|
| pH | 7.2 (1 %, 32 °C, OECD 122: Partition Coefficient (n-Octanol/Water), pH-Metric Method for Ionisable Substances) |

Respiratory or skin sensitization : Not classified

Germ cell mutagenicity : Not classified

Carcinogenicity : Not classified

Reproductive toxicity : Not classified

STOT-single exposure : Causes damage to organs.

| Methanol (67-56-1) | |
|---|---|
| STOT-single exposure | Causes damage to organs. |

STOT-repeated exposure : Not classified

Aspiration hazard : Not classified

| Kimball Midwest Concentrated W/W Fluid | |
|---|---|
| Viscosity, kinematic | 3 – 5 (40 °C) |

| Methanol (67-56-1) | |
|---|---|
| Viscosity, kinematic | 0.692 mm²/s |
| **4-nonylphenol, branched, ethoxylated (127087-87-0)** | |
| Viscosity, kinematic | No data available |
| **denatonium benzoate (3734-33-6)** | |
| Viscosity, kinematic | Not applicable (solid) |

## SECTION 12 Ecological information

### 12.1. Ecotoxicity

Ecology - general : The product is not considered harmful to aquatic organisms or to cause long-term adverse effects in the environment.

Hazardous to the aquatic environment, short-term (acute) : Not classified

Hazardous to the aquatic environment, long-term (chronic) : Not classified

| Methanol (67-56-1) | |
|---|---|
| LC50 - Fish [1] | 15400 mg/l (EPA 660/3 - 75/009, 96 h, Lepomis macrochirus, Flow-through system, Fresh water, Experimental value, Lethal) |
| EC50 - Crustacea [1] | 18260 mg/l (OECD 202: Daphnia sp. Acute Immobilisation Test, 96 h, Daphnia magna, Semi-static system, Fresh water, Experimental value, Locomotor effect) |
| ErC50 algae | 22000 mg/l (OECD 201: Alga, Growth Inhibition Test, 96 h, Pseudokirchneriella subcapitata, Static system, Fresh water, Experimental value) |

| 4-nonylphenol, branched, ethoxylated (127087-87-0) | |
|---|---|
| LC50 - Fish [1] | 11.6 mg/l (48 h, Oryzias latipes, Static system, Fresh water, Experimental value) |
| EC50 - Crustacea [1] | 14 mg/l (48 h, Daphnia magna, Static renewal, Fresh water, Experimental value) |
| EC50 96h - Algae [1] | 12 mg/l (Selenastrum capricornutum, Static system, Fresh water, Experimental value, Nominal concentration) |

| denatonium benzoate (3734-33-6) | |
|---|---|
| LC50 - Fish [1] | > 100 mg/l (OECD 203: Fish, Acute Toxicity Test, 96 h, Danio rerio, Static system, Fresh water, Experimental value, Measured concentration) |
| EC50 - Crustacea [1] | > 500 mg/l (OECD 202: Daphnia sp. Acute Immobilisation Test, 48 h, Daphnia magna, Static system, Fresh water, Experimental value, Nominal concentration) |
| ErC50 algae | 282 mg/l (Equivalent or similar to OECD 201, 72 h, Chlorella vulgaris, Static system, Fresh water, Experimental value, Nominal concentration) |

### 12.2. Persistence and degradability

| Kimball Midwest Concentrated W/W Fluid | |
|---|---|
| Persistence and degradability | Not rapidly degradable |

| Methanol (67-56-1) | |
|---|---|
| Persistence and degradability | Readily biodegradable in the soil, Readily biodegradable in water. |
| 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 | 1.5 g $O_2$/g substance |

| 4-nonylphenol, branched, ethoxylated (127087-87-0) | |
|---|---|
| Persistence and degradability | Not readily biodegradable in water, Biodegradable in water. |

| denatonium benzoate (3734-33-6) | |
|---|---|
| Persistence and degradability | Not readily biodegradable in water. |

## 12.3. Bioaccumulative potential

| Methanol (67-56-1) | |
|---|---|
| BCF - Fish [1] | 1 – 4.5 (72 h, Cyprinus carpio, Static system, Fresh water, Experimental value) |
| Partition coefficient n-octanol/water (Log Pow) | -0.77 (Experimental value) |
| Partition coefficient n-octanol/water (Log Kow) | -0.77 |
| Bioaccumulative potential | Low potential for bioaccumulation (BCF < 500). |

| 4-nonylphenol, branched, ethoxylated (127087-87-0) | |
|---|---|
| BCF - Fish [1] | 7.6 – 12.4 l/kg (6 week(s), Cyprinus carpio, Static system, Fresh water, Experimental value) |
| Partition coefficient n-octanol/water (Log Pow) | 5.67 (Practical experience/observation, OECD 117: Partition Coefficient (n-octanol/water), HPLC method, 25 °C) |
| Bioaccumulative potential | Low potential for bioaccumulation (BCF < 500). Low potential for bioaccumulation (molecular mass >=700 g/mol). |

| denatonium benzoate (3734-33-6) | |
|---|---|
| Partition coefficient n-octanol/water (Log Pow) | 2.2 (Experimental value, OECD 117: Partition Coefficient (n-octanol/water), HPLC method, 25 °C) |
| Bioaccumulative potential | Low potential for bioaccumulation (Log Kow < 4). |

## 12.4. Mobility in soil

| Methanol (67-56-1) | |
|---|---|
| Surface tension | 0.023 N/m (20 °C) |
| Organic Carbon Normalized Adsorption Coefficient (Log Koc) | 0.088 (log Koc, SRC PCKOCWIN v2.0, Calculated value) |
| Ecology - soil | Highly mobile in soil. |

| 4-nonylphenol, branched, ethoxylated (127087-87-0) | |
|---|---|
| Organic Carbon Normalized Adsorption Coefficient (Log Koc) | 2.631 (log Koc, OECD 121: Estimation of the Adsorption Coefficient (Koc) on Soil and on Sewage Sludge using High Performance Liquid Chromatography (HPLC), Experimental value) |
| Ecology - soil | No (test)data on mobility of the substance available. Low potential for adsorption in soil. |

| denatonium benzoate (3734-33-6) | |
|---|---|
| Surface tension | No data available in the literature |
| Organic Carbon Normalized Adsorption Coefficient (Log Koc) | 3.4 (log Koc, OECD 121: Estimation of the Adsorption Coefficient (Koc) on Soil and on Sewage Sludge using High Performance Liquid Chromatography (HPLC), Experimental value) |
| Ecology - soil | Low potential for mobility in soil. |

## 12.5. Other adverse effects

:

Fluorinated greenhouse gases : No

## SECTION 13 Disposal considerations

Waste treatment methods : Dispose of contents/container in accordance with licensed collector's sorting instructions.

Additional information : Flammable vapors may accumulate in the container.

## SECTION 14 Transport information

In accordance with DOT / IMDG

### 14.1. UN number

UN-No.(DOT) : UN1230
UN-No. (IMDG) : 1230

### 14.2. UN Proper Shipping Name

Proper Shipping Name (DOT) : Methanol
Proper Shipping Name (IMDG) : METHANOL

### 14.3. Transport hazard class(es)

**DOT**

Transport hazard class(es) (DOT) : LTD QTY
Hazard labels (DOT) : LTD QTY

**IMDG**

Transport hazard class(es) (IMDG) : LTD QTY
Hazard labels (IMDG) : LTD QTY

### 14.4. Packing group

Packing group (DOT) : II
Packing group (IMDG) : II

### 14.5. Environmental hazards

Other information : No supplementary information available.

### 14.6. Transport in bulk

Not applicable

### 14.7. Special precautions for user

**DOT**

UN-No.(DOT) : UN1230
DOT Special Provisions (49 CFR 172.102) : IB2 - Authorized IBCs: Metal (31A, 31B and 31N); Rigid plastics (31H1 and 31H2); Composite (31HZ1). Additional Requirement: Only liquids with a vapor pressure less than or equal to 110 kPa at 50 C (1.1 bar at 122 F), or 130 kPa at 55 C (1.3 bar at 131 F) are authorized.
T7 - 4 178.274(d)(2) Normal..... 178.275(d)(3)
TP2 - a. The maximum degree of filling must not exceed the degree of filling determined by the following: (image) Where: tr is the maximum mean bulk temperature during transport, tf is the temperature in degrees celsius of the liquid during filling, and a is the mean coefficient of cubical expansion of the liquid between the mean temperature of the liquid during filling (tf) and the maximum mean bulk temperature during transportation (tr) both in degrees celsius. b. For liquids transported under ambient conditions may be calculated using the formula: (image) Where: d15 and d50 are the densities (in units of mass per unit volume) of the liquid at 15 C (59 F) and 50 C (122 F), respectively.

| | | |
|---|---|---|
| DOT Packaging Exceptions (49 CFR 173.xxx) | : | 150 |
| DOT Packaging Non Bulk (49 CFR 173.xxx) | : | 202 |
| DOT Packaging Bulk (49 CFR 173.xxx) | : | 242 |
| DOT Quantity Limitations Passenger aircraft/rail (49 CFR 173.27) | : | 1 L |
| DOT Quantity Limitations Cargo aircraft only (49 CFR 175.75) | : | 60 L |
| DOT Vessel Stowage Location | : | B - (i) The material may be stowed ‘‘on deck’’ or ‘‘under deck’’ on a cargo vessel and on a passenger vessel carrying a number of passengers limited to not more than the larger of 25 passengers, or one passenger per each 3 m of overall vessel length; and (ii) ‘‘On deck only’’ on passenger vessels in which the number of passengers specified in paragraph (k)(2)(i) of this section is exceeded. |
| DOT Vessel Stowage Other | : | 40 - Stow ‘‘clear of living quarters’’ |

**IMDG**

| | | |
|---|---|---|
| Special provision (IMDG) | : | 279 |
| Limited quantities (IMDG) | : | 1 L |
| Excepted quantities (IMDG) | : | E2 |
| Packing instructions (IMDG) | : | P001 |
| IBC packing instructions (IMDG) | : | IBC02 |
| Tank instructions (IMDG) | : | T7 |
| Tank special provisions (IMDG) | : | TP2 |
| EmS-No. (Fire) | : | F-E - FIRE SCHEDULE Echo - NON-WATER-REACTIVE FLAMMABLE LIQUIDS |
| EmS-No. (Spillage) | : | S-D - SPILLAGE SCHEDULE Delta - FLAMMABLE LIQUIDS |
| Stowage category (IMDG) | : | B |
| Stowage and handling (IMDG) | : | SW2 |
| Flash point (IMDG) | : | 12°C c.c. |
| Properties and observations (IMDG) | : | Colourless, volatile liquid. Flashpoint: 12°C c.c. Explosive limits: 6% to 36.5% Miscible with water.Toxic if swallowed; may cause blindness. Avoid skin contact. |

## SECTION 15 Regulatory information

### 15.1. Federal regulations

Commercial status of components according to the United States Environmental Protection Agency’s Toxic Substances Control Act (TSCA):

| Name | CAS-No. | Listing | Commercial status | Flags |
|---|---|---|---|---|
| Methanol | 67-56-1 | Present | Active | |
| 4-nonylphenol, branched, ethoxylated | 127087-87-0 | Not present | - | |
| denatonium benzoate | 3734-33-6 | Not present | - | |

| Methanol (67-56-1) | |
|---|---|
| Subject to reporting requirements of United States SARA Section 313<br>Listed on EPA Hazardous Air Pollutant (HAPS) | |
| CERCLA RQ | 5000 lb |

### 15.2. International regulations

**CANADA**

| Methanol (67-56-1) |
|---|
| Listed on the Canadian DSL (Domestic Substances List) |

### EU-Regulations

No additional information available

### National regulations

No additional information available

## 15.3. 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 significant risk level (NSRL) | Maximum allowable dose level (MADL) |
| No | Yes | No | No | | 47000 µg/day (inhalation); 23,000 µg/day (oral) |

## SECTION 16 Other information

according to 29 CFR § 1910.1200, Hazard Communication Standard (HCS)

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| Full text of hazard classes and H-statements | |
|---|---|
| H225 | Highly flammable liquid and vapor |
| H302 | Harmful if swallowed |
| H319 | Causes serious eye irritation |
| H330 | Fatal if inhaled |
| H331 | Toxic if inhaled |
| H370 | Causes damage to organs. |

Safety Data Sheet (SDS), USA

The data in this Safety Data Sheet relates only to the specific material designated herein and does not relate to use in combination with any other material in any process. The information set forth herein is furnished free of charge and is based on technical data that the supplier believes to be reliable. It is intended for use by persons having technical skill and at their own discretion and risk. Since conditions of use are outside of the supplier's control, the supplier makes no warranties, expressed or implied, and assumes no liability in connection with any use of this information. Nothing herein is to be taken as a license to operate under, or a recommendation to infringe upon, any patents.