

# SAFETY DATA SHEET

Supreme Decree 57 of 2019, Regulation on Classification, Labeling, and Notification of Hazardous Chemicals and Mixtures

## Methyl PROXITOL

Version 1.8

Revision Date 05/09/2024

Print Date 05/16/2024

### 1. Identification of the substance or mixture and of the company or undertaking

#### 1.1 Product identifier

Product name : Methyl PROXITOL

Product code : U5141

CAS-No. : 107-98-2

Other means of identification : 1-methoxy-2-propanol, PGME, PM, Propylene glycol monomethyl ether

#### 1.2 Identified relevant uses of the substance or mixture and restrictions on use

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

Recommended use : Solvent.

Restrictions on use : This product must not be used in applications other than those listed in Section 1 without first seeking the advice of the supplier.

Other information : PROXITOL is a trademark owned by Shell Trademark Management B.V. and Shell Brands Inc. and used by affiliates of Shell plc.

#### 1.3 Details of the supplier of the safety data sheet

##### Manufacturer or supplier's details

Manufacturer/Supplier : **Shell CAPSA**  
Av. Roque Saenz Peña 788  
Buenos Aires, 1383  
Argentina

Telephone : (+54 11) 4130-2168

Telefax : (+54 11) 4130-2180

#### 1.4 Emergency telephone number

Emergency telephone number : En Argentina: (+11 15) 4970-7391 / 4970-7390 / 5062-6601 / 4973-7368; Desde el exterior: (+54 911) 4970-7391 / 4970-7390 / 5062/6601

### 2. Hazard or hazards identification

#### 2.1 Classification of the substance or mixture

##### GHS Classification

Flammable liquids : Category 3

Specific target organ toxicity - : Category 3 (Narcotic effects)

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single exposure

### GHS Label elements, including precautionary statements

#### 2.2 Label elements

Hazard pictograms



Signal word

: Warning

Hazard statements

: PHYSICAL HAZARDS:  
H226 Flammable liquid and vapour.  
HEALTH HAZARDS:  
H336 May cause drowsiness or dizziness.  
ENVIRONMENTAL HAZARDS:  
Not classified as an environmental hazard under GHS criteria.

Precautionary statements

: **Prevention:**  
P210 Keep away from heat/ sparks/ open flames/ hot surfaces.  
No smoking.  
P233 Keep container tightly closed.  
P243 Take precautionary measures against static discharge.  
P280 Wear protective gloves/ protective clothing/ eye protection/ face protection.  
**Response:**  
P370 + P378 In case of fire: Use appropriate media to extinguish.  
**Storage:**  
P403 + P235 Store in a well-ventilated place. Keep cool.  
**Disposal:**  
P501 Dispose of contents/ container to an approved waste disposal plant.

#### 2.3 Other hazards

Vapours are heavier than air. Vapours may travel across the ground and reach remote ignition sources causing a flashback fire danger. Even with proper grounding and bonding, this material can still accumulate an electrostatic charge. If sufficient charge is allowed to accumulate, electrostatic discharge and ignition of flammable air-vapour mixtures can occur.

### 3. Composition/information on ingredients

Substance / Mixture

: Substance

#### 3.1 Substances

IUPAC Name

: 1-methoxy-propan-2-ol

CAS-No.

: 107-98-2

UN number

: 3092

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### Hazardous components

Chemical name	CAS-No. EC-No. Registration number	GHS Classification	Concentration (% w/w%)
1-Methoxypropane-2-ol	107-98-2	Flam. Liq. 3; H226 STOT SE 3; H336	>= 99,6
2-methoxypropanol	1589-47-5	Flam. Liq. 3; H226 Skin Irrit. 2; H315 Eye Dam. 1; H318 STOT SE 3; H335 Repr. 1B; H360D	< 0,1

For explanation of abbreviations see section 16.

## 4. First Aid measures

### 4.1 Description of first aid measures

- General advice : Not expected to be a health hazard when used under normal conditions.
- If inhaled : Remove to fresh air. If rapid recovery does not occur, transport to nearest medical facility for additional treatment.
- In case of skin contact : Remove contaminated clothing. Flush exposed area with water and follow by washing with soap if available. If persistent irritation occurs, obtain medical attention.
- In case of eye contact : Flush eye with copious quantities of water. Remove contact lenses, if present and easy to do. Continue rinsing. If persistent irritation occurs, obtain medical attention.
- If swallowed : If swallowed, do not induce vomiting: transport to nearest medical facility for additional treatment. If vomiting occurs spontaneously, keep head below hips to prevent aspiration. Rinse mouth.

### 4.2 Protection of first-aiders

- Protection of first-aiders : When administering first aid, ensure that you are wearing the appropriate personal protective equipment according to the incident, injury and surroundings.

### 4.3 Most important symptoms and effects, both acute and delayed

- Most important symptoms and effects, both acute and : Breathing of high vapour concentrations may cause central nervous system (CNS) depression resulting in dizziness, light-

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delayed

headedness, headache, nausea and loss of coordination. Continued inhalation may result in unconsciousness and death.  
Skin irritation signs and symptoms may include a burning sensation, redness, or swelling.  
Eye irritation signs and symptoms may include a burning sensation, redness, swelling, and/or blurred vision.  
Ingestion may result in nausea, vomiting and/or diarrhoea.  
Defatting dermatitis signs and symptoms may include a burning sensation and/or a dried/cracked appearance.

Notes to physician

: Call a doctor or poison control center for guidance.  
Treat symptomatically.

### 5. Fire-fighting measures

#### 5.1 Extinguishing media

Suitable extinguishing media : Alcohol-resistant foam, water spray or fog. Dry chemical powder, carbon dioxide, sand or earth may be used for small fires only.

Unsuitable extinguishing media : None

#### 5.2 Special hazards arising from the substance or mixture

Specific hazards during firefighting : The vapour is heavier than air, spreads along the ground and distant ignition is possible.  
Carbon monoxide may be evolved if incomplete combustion occurs.

#### 5.3 Recommendations for fire-fighters

Specific extinguishing methods : Standard procedure for chemical fires.  
Clear fire area of all non-emergency personnel.  
Keep adjacent containers cool by spraying with water.

Special protective equipment for firefighters : Proper protective equipment including chemical resistant gloves are to be worn; chemical resistant suit is indicated if large contact with spilled product is expected. Self-Contained Breathing Apparatus must be worn when approaching a fire in a confined space. Select fire fighter's clothing approved to relevant Standards (e.g. Europe: EN469).

### 6. Accidental release measures

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

Personal precautions : Observe the relevant local and international regulations

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Notify authorities if any exposure to the general public or the environment occurs or is likely to occur.  
Local authorities should be advised if significant spillages cannot be contained.  
The vapour is heavier than air, spreads along the ground and distant ignition is possible.  
Vapour may form an explosive mixture with air.  
Avoid contact with skin, eyes and clothing.  
Isolate hazard area and deny entry to unnecessary or unprotected personnel.  
Stay upwind and keep out of low areas.

### 6.2 Environmental precautions

Environmental precautions : Shut off leaks, if possible without personal risks. Remove all possible sources of ignition in the surrounding area. Use appropriate containment to avoid environmental contamination. Prevent from spreading or entering drains, ditches or rivers by using sand, earth, or other appropriate barriers. Attempt to disperse the vapour or to direct its flow to a safe location for example by using fog sprays. Take precautionary measures against static discharge. Ensure electrical continuity by bonding and grounding (earthing) all equipment.  
Ventilate contaminated area thoroughly.  
Monitor area with combustible gas indicator.

### 6.3 Methods and material for containment and cleaning up

Methods and materials for containment and cleaning up : For large liquid spills (> 1 drum), transfer by mechanical means such as vacuum truck to a salvage tank for recovery or safe disposal. Do not flush away residues with water. Retain as contaminated waste. Allow residues to evaporate or soak up with an appropriate absorbent material and dispose of safely. Remove contaminated soil and dispose of safely.  
For small liquid spills (< 1 drum), transfer by mechanical means to a labeled, sealable container for product recovery or safe disposal. Allow residues to evaporate or soak up with an appropriate absorbent material and dispose of safely. Remove contaminated soil and dispose of safely.

### 6.4 Reference to other sections

For guidance on selection of personal protective equipment see Section 8 of this Safety Data Sheet.,  
For guidance on disposal of spilled material see Section 13 of this Safety Data Sheet.

## 7. Handling and storage

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### 7.1 Precautions for safe handling

- General Precautions : Avoid breathing of or direct contact with material. Only use in well ventilated areas. Wash thoroughly after handling. For guidance on selection of personal protective equipment see Section 8 of this Safety Data Sheet.  
Use the information in this data sheet as input to a risk assessment of local circumstances to help determine appropriate controls for safe handling, storage and disposal of this material.  
Ensure that all local regulations regarding handling and storage facilities are followed.
- Advice on safe handling : Avoid contact with skin, eyes and clothing.  
Use local exhaust ventilation if there is risk of inhalation of vapours, mists or aerosols.  
Bulk storage tanks should be diked (bunded).  
Extinguish any naked flames. Do not smoke. Remove ignition sources. Avoid sparks.  
Electrostatic discharge may cause fire. Ensure electrical continuity by bonding and grounding (earthing) all equipment to reduce the risk.  
The vapours in the head space of the storage vessel may lie in the flammable/explosive range and hence may be flammable.  
Properly dispose of any contaminated rags or cleaning materials in order to prevent fires.  
Do NOT use compressed air for filling, discharging, or handling operations.
- Avoidance of contact : Strong oxidising agents.
- Product Transfer : Refer to guidance under Handling section.

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

- Conditions for safe storage : The vapour is heavier than air. Beware of accumulation in pits and confined spaces.  
Refer to section 15 for any additional specific legislation covering the packaging and storage of this product.
- Packaging material : Suitable material: For containers, or container linings use mild steel, stainless steel.  
Unsuitable material: Natural, butyl, neoprene or nitrile rubbers.
- Container Advice : Containers, even those that have been emptied, can contain explosive vapours. Do not cut, drill, grind, weld or perform similar operations on or near containers.

### 7.3 Specific end use(s)

- Specific use(s) : Solvent.
- Uses advised against : This product must not be used in applications other than those listed in Section 1 without first seeking the advice of the supplier.

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### 8. Exposure controls and personal protection

#### 8.1 Control parameters

##### Biological occupational exposure limits

No biological limit allocated.

#### 8.2 Exposure controls

##### Monitoring Methods

Monitoring of the concentration of substances in the breathing zone of workers or in the general workplace may be required to confirm compliance with an OEL and adequacy of exposure controls. For some substances biological monitoring may also be appropriate.

Validated exposure measurement methods should be applied by a competent person and samples analysed by an accredited laboratory.

Examples of sources of recommended exposure measurement methods are given below or contact the supplier. Further national methods may be available.

National Institute of Occupational Safety and Health (NIOSH), USA: Manual of Analytical Methods <http://www.cdc.gov/niosh/>

Occupational Safety and Health Administration (OSHA), USA: Sampling and Analytical Methods <http://www.osha.gov/>

Health and Safety Executive (HSE), UK: Methods for the Determination of Hazardous Substances <http://www.hse.gov.uk/>

Institut für Arbeitsschutz Deutschen Gesetzlichen Unfallversicherung (IFA) , Germany <http://www.dguv.de/inhalt/index.jsp>

L'Institut National de Recherche et de Sécurité, (INRS), France <http://www.inrs.fr/accueil>

##### Engineering measures

: The level of protection and types of controls necessary will vary depending upon potential exposure conditions. Select controls based on a risk assessment of local circumstances. Appropriate measures include:  
Use sealed systems as far as possible.  
Adequate explosion-proof ventilation to control airborne concentrations below the exposure guidelines/limits.  
Local exhaust ventilation is recommended.  
Firewater monitors and deluge systems are recommended.  
Eye washes and showers for emergency use.  
Where material is heated, sprayed or mist formed, there is greater potential for airborne concentrations to be generated.

##### General Information:

Always observe good personal hygiene measures, such as washing hands after handling the material and before eating, drinking, and/or smoking. Routinely wash work clothing and protective equipment to remove contaminants. Discard contaminated clothing and footwear that cannot be cleaned. Practice good housekeeping. Define procedures for safe handling and maintenance of controls.

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Educate and train workers in the hazards and control measures relevant to normal activities associated with this product.  
Ensure appropriate selection, testing and maintenance of equipment used to control exposure, e.g. personal protective equipment, local exhaust ventilation.  
Drain down system prior to equipment break-in or maintenance.  
Retain drain downs in sealed storage pending disposal or subsequent recycle.

### Personal protective equipment

#### Protective measures

Personal protective equipment (PPE) should meet recommended national standards. Check with PPE suppliers.

Respiratory protection : If engineering controls do not maintain airborne concentrations to a level which is adequate to protect worker health, select respiratory protection equipment suitable for the specific conditions of use and meeting relevant legislation. Check with respiratory protective equipment suppliers. Where air-filtering respirators are unsuitable (e.g. airborne concentrations are high, risk of oxygen deficiency, confined space) use appropriate positive pressure breathing apparatus. Where air-filtering respirators are suitable, select an appropriate combination of mask and filter. If air-filtering respirators are suitable for conditions of use: Select a filter suitable for organic gases and vapours [Type A boiling point >65°C (149°F)].

Hand protection  
Remarks

: Where hand contact with the product may occur the use of gloves approved to relevant standards (e.g. Europe: EN374, US: F739) made from the following materials may provide suitable chemical protection. Longer term protection: butyl-rubber Nitrile rubber gloves.

Incidental contact/Splash protection: Nitrile rubber gloves. For continuous contact we recommend gloves with breakthrough time of more than 240 minutes with preference for > 480 minutes where suitable gloves can be identified. For short-term/splash protection we recommend the same but recognize that suitable gloves offering this level of protection may not be available and in this case a lower breakthrough time maybe acceptable so long as appropriate maintenance and replacement regimes are followed. Glove thickness is not a good predictor of glove resistance to a chemical as it is dependent on the exact composition of the glove material. Glove thickness should be typically greater than 0.35 mm depending on the glove make and model. Suitability and durability of a glove is dependent on usage, e.g. frequency and duration of contact, chemical resistance of glove material, dexterity. Always seek advice from glove suppliers.



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Contaminated gloves should be replaced. Personal hygiene is a key element of effective hand care. Gloves must only be worn on clean hands. After using gloves, hands should be washed and dried thoroughly. Application of a non-perfumed moisturizer is recommended.

- Eye protection : If material is handled such that it could be splashed into eyes, protective eyewear is recommended.
- Skin and body protection : Skin protection is not required under normal conditions of use. For prolonged or repeated exposures use impervious clothing over parts of the body subject to exposure. If repeated and/or prolonged skin exposure to the substance is likely, then wear suitable gloves tested to relevant Standard, and provide employee skin care programmes.

Wear antistatic and flame-retardant clothing, if a local risk assessment deems it so.

### Environmental exposure controls

- General advice : Local guidelines on emission limits for volatile substances must be observed for the discharge of exhaust air containing vapour. Minimise release to the environment. An environmental assessment must be made to ensure compliance with local environmental legislation. Information on accidental release measures are to be found in section 6.

## 9. Physical and chemical properties

### 9.1 Information on basic physical and chemical properties

- Appearance : Liquid.
- Colour : clear
- Odour : Ethereal
- Odour Threshold : Data not available
- pH : Data not available
- Melting / freezing point : -96 °C / -141 °F
- Boiling point, initial boiling point and boiling range : 117 - 125 °C / 243 - 257 °F
- Flash point : 30 °C / 86 °F  
Method: ASTM D93 (PMCC)
- Evaporation rate : 0,75  
Method: ASTM D 3539, nBuAc=1

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Flammability (solid, gas)	: Data not available
Upper explosion limit	: 13,1 %(V)
Lower explosion limit	: 1,9 %(V)
Vapour pressure	: 1,170 Pa (20 °C / 68 °F)
Relative vapour density	: 3,1
Relative density	: 0,92 (20 °C / 68 °F) Method: ASTM D4052
Density	: 920 - 923 kg/m3 (20 °C / 68 °F) Method: ASTM D4052
Solubility(ies)	
Water solubility	: completely soluble (20 °C / 68 °F)
Solubility in other solvents	: Data not available
Partition coefficient: n-octanol/water	: log Pow: 0,37
Auto-ignition temperature	: 290 °C / 554 °F
Decomposition temperature	: Data not available
Viscosity	
Viscosity, dynamic	: Data not available
Viscosity, kinematic	: Data not available
Particle characteristics	
Particle size	: Data not available

### 9.2 Other information

Explosive properties	: Not applicable
Oxidizing properties	: Data not available
Surface tension	: 70,7 mN/m, 20 °C / 68 °F
Conductivity	: Electrical conductivity: > 10,000 pS/m

A number of factors, for example liquid temperature, presence of contaminants, and anti-static additives can greatly influence the conductivity of a liquid, This material is not expected to be

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a static accumulator.

Molecular weight : 90,12 g/mol

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### 10. Stability and reactivity

#### 10.1 Reactivity

The product does not pose any further reactivity hazards in addition to those listed in the following sub-paragraph.

#### 10.2 Chemical stability

No hazardous reaction is expected when handled and stored according to provisions

#### 10.3 Possibility of hazardous reactions

Hazardous reactions : Reacts with strong oxidising agents.

#### 10.4 Conditions to avoid

Conditions to avoid : Avoid heat, sparks, open flames and other ignition sources.  
Prevent vapour accumulation.  
In certain circumstances product can ignite due to static electricity.

#### 10.5 Incompatible materials

Materials to avoid : Strong oxidising agents.

#### 10.6 Hazardous decomposition products

: Thermal decomposition is highly dependent on conditions. A complex mixture of airborne solids, liquids and gases including carbon monoxide, carbon dioxide, sulphur oxides and unidentified organic compounds will be evolved when this material undergoes combustion or thermal or oxidative degradation.

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### 11. Toxicological information

#### 11.1 Information on toxicological effects

Basis for assessment : Information given is based on product testing.

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Unless indicated otherwise, the data presented is representative of the product as a whole, rather than for individual component(s).

Information on likely routes of exposure : Exposure may occur via inhalation, ingestion, skin absorption, skin or eye contact, and accidental ingestion.

### Acute toxicity

#### Components:

##### **1-Methoxypropane-2-ol:**

Acute oral toxicity : LD50 : > 2000 - <= 5000 mg/kg  
Remarks: May be harmful if swallowed.

Acute inhalation toxicity : Remarks: Low toxicity by inhalation.

Acute dermal toxicity : LD50 : > 5000 mg/kg  
Remarks: Low toxicity

### Skin corrosion/irritation

#### Components:

##### **1-Methoxypropane-2-ol:**

Remarks: Not irritating to skin., Prolonged/repeated contact may cause defatting of the skin which can lead to dermatitis.

### Serious eye damage/eye irritation

#### Components:

##### **1-Methoxypropane-2-ol:**

Remarks: Slightly irritating to the eye., Based on available data, the classification criteria are not met.

### Respiratory or skin sensitisation

#### Components:

##### **1-Methoxypropane-2-ol:**

Remarks: Not a sensitiser.  
Based on available data, the classification criteria are not met.

### Germ cell mutagenicity

#### Components:

##### **1-Methoxypropane-2-ol:**

Remarks: No evidence of mutagenic activity.

### Carcinogenicity

#### Components:

##### **1-Methoxypropane-2-ol:**

Remarks: Not carcinogenic in animal studies.

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Material	GHS/CLP Carcinogenicity Classification
1-Methoxypropane-2-ol	No carcinogenicity classification.
2-methoxypropanol	No carcinogenicity classification.

### Reproductive toxicity

#### Components:

##### 1-Methoxypropane-2-ol:

Remarks: Does not impair fertility., Causes foetotoxicity in animals at doses which are maternally toxic., Causes adverse effects on the foetus based on animal studies.

### STOT - single exposure

#### Components:

##### 1-Methoxypropane-2-ol:

Remarks: High concentrations may cause central nervous system depression resulting in headaches, dizziness and nausea; continued inhalation may result in unconsciousness.

### STOT - repeated exposure

#### Components:

##### 1-Methoxypropane-2-ol:

Remarks: Kidney: caused kidney effects in male rats which are not considered relevant to humans, Based on available data, the classification criteria are not met.

### Aspiration toxicity

### 11.2 Information on other hazards

#### Components:

##### 1-Methoxypropane-2-ol:

Not an aspiration hazard.

### Further information

#### Components:

##### 1-Methoxypropane-2-ol:

Remarks: Classifications by other authorities under varying regulatory frameworks may exist.

## 12. Ecological information

Basis for assessment

: Ecotoxicological data are based on product testing.  
Unless indicated otherwise, the data presented is

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representative of the product as a whole, rather than for individual component(s).

### 12.1 Toxicity

#### Components:

##### **1-Methoxypropane-2-ol :**

Toxicity to fish (Acute toxicity) : Remarks: Practically non toxic:  
LC/EC/IC50 > 1000 mg/l

Toxicity to crustacean (Acute toxicity) : Remarks: Practically non toxic:  
LC/EC/IC50 > 1000 mg/l

Toxicity to algae/aquatic plants (Acute toxicity) : Remarks: Practically non toxic:  
LC/EC/IC50 > 1000 mg/l

Toxicity to microorganisms (Acute toxicity) : Remarks: Data not available

Toxicity to fish (Chronic toxicity) : Remarks: Data not available

Toxicity to crustacean(Chronic toxicity) : Remarks: Data not available

### 12.2 Persistence and degradability

#### Components:

##### **1-Methoxypropane-2-ol :**

Biodegradability : Remarks: Readily biodegradable meeting the 10 day window criterion.  
Oxidises rapidly by photo-chemical reactions in air.

### 12.3 Bioaccumulative potential

#### Product:

Partition coefficient: n-octanol/water : log Pow: 0,37

#### Components:

##### **1-Methoxypropane-2-ol :**

Bioaccumulation : Remarks: Does not bioaccumulate significantly.

### 12.4 Mobility in soil

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### Components:

#### **1-Methoxypropane-2-ol :**

Mobility

: Remarks: Dissolves in water., If product enters soil, it will be highly mobile and may contaminate groundwater.

### 12.5 Other adverse effects

no data available

## 13. Disposal considerations

### 13.1 Waste treatment methods

Waste from residues

: Recover or recycle if possible.

It is the responsibility of the waste generator to determine the toxicity and physical properties of the material generated to determine the proper waste classification and disposal methods in compliance with applicable regulations.

Do not dispose into the environment, in drains or in water courses.

Waste product should not be allowed to contaminate soil or ground water, or be disposed of into the environment.

Waste, spills or used product is dangerous waste.

Disposal should be in accordance with applicable regional, national, and local laws and regulations.

Local regulations may be more stringent than regional or national requirements and must be complied with.

MARPOL - see International Convention for the Prevention of Pollution from Ships (MARPOL 73/78) which provides technical aspects at controlling pollutions from ships.

Contaminated packaging

: Drain container thoroughly.

After draining, vent in a safe place away from sparks and fire.

Residues may cause an explosion hazard.

Do not, puncture, cut, or weld uncleaned drums.

Send to drum recoverer or metal reclaimer.

Dispose in accordance with prevailing regulations, preferably to a recognized collector or contractor. The competence of the collector or contractor should be established beforehand.

Dispose in accordance with prevailing regulations, preferably to a recognized collector or contractor. The competence of the collector or contractor should be established beforehand.

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### 14. Transport information

#### 14.1 UN number or ID number

ADR : 3092  
IMDG : 3092  
IATA : 3092

#### 14.2 UN proper shipping name

ADR : 1-METHOXY-2-PROPANOL  
IMDG : 1-METHOXY-2-PROPANOL  
IATA : 1-METHOXY-2-PROPANOL

#### 14.3 Transport hazard class(es)

ADR : 3  
IMDG : 3  
IATA : 3

#### 14.4 Packing group

ADR  
Packing group : III  
Classification Code : F1  
Hazard Identification Number : 30  
Labels : 3  
IMDG  
Packing group : III  
Labels : 3  
IATA  
Packing group : III  
Labels : 3

#### 14.5 Environmental hazards

ADR  
Environmentally hazardous : no  
IMDG  
Marine pollutant : no

#### 14.6 Special precautions for user

Remarks : Special Precautions: Refer to Section 7, Handling & Storage, for special precautions which a user needs to be aware of or needs to comply with in connection with transport.

#### 14.7 Maritime transport in bulk according to IMO instruments

Pollution category : Z



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Ship type : 3  
Product name : Propylene glycol monoalkyl ether

**Additional Information** : This product may be transported under nitrogen blanketing. Nitrogen is an odourless and invisible gas. Exposure to nitrogen may cause asphyxiation or death. Personnel must observe strict safety precautions when involved with a confined space entry. Transport in bulk according to Annex II of Marpol and the IBC Code

### 15. Regulatory information

#### Safety, health and environmental regulations/legislation specific for the substance or mixture

The regulatory information is not intended to be comprehensive. Other regulations may apply to this material.

DS 090 - 1996. Ministry of Economic Development and Reconstruction. DS 375 - 1985. Ministry of Economic Development and Reconstruction. DS 594 - 2000. Ministry of Health. DS 298 - 1995. Ministry of Transport and Telecommunications.

#### Other international regulations

The components of this product are reported in the following inventories:

AIIC : Listed  
DSL : Listed  
IECSC : Listed  
ENCS : Listed  
KECI : Listed  
NZIoC : Listed  
PICCS : Listed  
TSCA : Listed  
TCSI : Listed

### 16. Other information

#### Full text of H-Statements

H226 Flammable liquid and vapour.  
H315 Causes skin irritation.  
H318 Causes serious eye damage.  
H335 May cause respiratory irritation.  
H336 May cause drowsiness or dizziness.  
H360D May damage the unborn child.

#### Full text of other abbreviations

# SAFETY DATA SHEET

Supreme Decree 57 of 2019, Regulation on Classification, Labeling, and Notification of Hazardous Chemicals and Mixtures

## Methyl PROXITOL

Version 1.8

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Eye Dam.	Serious eye damage
Flam. Liq.	Flammable liquids
Repr.	Reproductive toxicity
Skin Irrit.	Skin irritation
STOT SE	Specific target organ toxicity - single exposure

Abbreviations and Acronyms : The standard abbreviations and acronyms used in this document can be looked up in reference literature (e.g. scientific dictionaries) and/or websites.

### Further information

Training advice : Provide adequate information, instruction and training for operators.

NFPA Rating (Health, Fire, Reactivity) 0, 3, 0

Other information : A vertical bar (|) in the left margin indicates an amendment from the previous version.

Sources of key data used to compile the Safety Data Sheet : The quoted data are from, but not limited to, one or more sources of information (e.g. toxicological data from Shell Health Services, material suppliers' data, CONCAWE, EU IUCLID date base, EC 1272 regulation, etc).

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product.