WMC80

Replaces date: 29/08/2023 Revision date: 21/02/2025

Version: 1.3.0

SECTION 1: Identification

1.1. GHS Product identifier

Trade name: WMC80

Article no

Article no	Description
56070002	

1.2. Recomended use of the chemical and restrictions on use

Recommended uses: Cleaner

1.3. Supplier's details

Supplier

Company: Mouldpro ApS
Address: Baltorpbakken 10

Zip code: 2750
City: Ballerup
Country: DENMARK

Email: sales@mouldpro.com
Phone: +45 70 20 31 31
Homepage: www.mouldpro.com

1.4. Emergency phone Number

+ 45 70 20 31 31 (Mouldpro) The emergency telephone is open between 8 a.m. and 4 p.m. on workdays.

SECTION 2: Hazard(s) identification

2.1. Classification of the substance or mixture

GHS classification: The product shall not be classified as hazardous according to the classification and

labeling rules for substances and mixtures..

Most serious harmful effects: May cause slight irritation to the skin and eyes. The product releases vapors which may

cause drowsiness and dizziness. At high concentrations, the vapors may cause headache and intoxication. Can be absorbed through the skin causing symptoms such as dizziness

and headache.

2.2. GHS label elements, including precautionary statements

The product shall not be classified as hazardous according to the classification and labeling rules for substances and mixtures..

2.3. Other hazards which do not result in classification

None known.

SECTION 3: Composition/information on ingredients

3.2. Mixtures

Substance	CAS No	Concentration	Notes
1-methoxy-2-propanol	107-98-2	5 - 10 %	

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SECTION 4: First-aid measures

4.1. Description of necessary first-aid measures

Inhalation: Seek fresh air. Seek medical advice in case of persistent discomfort.

Ingestion: Wash out mouth thoroughly and drink 1-2 glasses of water in small sips. Seek medical

advice in case of persistent discomfort.

Skin contact: Remove contaminated clothing. Wash skin with soap and water. Seek medical advice in

case of persistent discomfort.

Eye contact: Flush with water (preferably using eye wash equipment) until irritation subsides. Seek

medical advice if symptoms persist.

General: Bring the safety data sheet or label when seeking medical advice.

4.2. Most important symptoms/effects, acute and delayed

May cause slight irritation to the skin and eyes. The product releases organic solvent vapors which may cause drowsiness and dizziness. At high concentrations, the vapors may cause headache and intoxication. Can be absorbed through the skin causing symptoms such as dizziness and headache.

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

Treat symptoms. No special immediate treatment required.

SECTION 5: Fire-fighting measures

5.1. Suitable extinguishing media

Suitable extinguishing media: Extinguish with powder, foam or water mist. Use water or water mist to cool non-ignited

stock.

Unsuitable extinguishing

media:

Do not use a jet of water, as it may spread the fire.

5.2. Specific hazards arising from the chemical

Can generate harmful flue gases containing carbon monoxide in the event of fire.

5.3. Special protective actions for fire-fighters

If there is a risk of exposure to vapour and flue gases, a self-contained breathing apparatus must be worn.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

For non-emergency personnel: Stay upwind/keep distance from source. Stop leak if this can be done without risk. Provide

good ventilation.

For emergency responders: In addition to the above: Normal protective clothing is recommended.

6.2. Environmental precautions

Prevent spillage from entering drains and/or surface water.

6.3. Methods and materials for containment and cleaning up

Contain and absorb spills using sand or other absorbent material and transfer to suitable waste containers. Wipe up minor spills with a cloth.

6.4. Reference to other sections

See section 8 for type of protective equipment.

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See section 13 for instructions on disposal.

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Running water and eye wash equipment should be available. Wash hands before breaks, before using restroom facilities, and at the end of work.

7.2. Conditions for safe storage, including any incompatibilities

The product should be stored safely, out of reach of children and away from food, animal feeding stuffs, medicines, etc. Keep in tightly closed original packaging.

7.3. Specific end use(s)

No special uses in addition to identified uses in 1.2.

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

Occupational exposure limit: Contains no substances subject to reporting requirements.

Compliance with the stated occupational exposure limits may be checked by occupational Measuring methods:

hygiene measurements.

8.2. Exposure controls

Appropriate engineering

controls:

Wear the personal protective equipment specified below.

Personal protective equipment, Not required.

eye/face protection:

hand protection:

Personal protective equipment, Light use, short term contact (below 10 min.): Not required.

Medium use (medium volume, medium contact (1-2 hours)): Wear gloves. Nitrile rubber.

Breakthrough time has not been determined for the product. Change gloves often.

Personal protective equipment, Not required.

respiratory protection:

Environmental exposure

Ensure compliance with local regulations for emissions.

controls:

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Parameter	Value/unit
Physical state	Tissue.
Color	White
Odour	Solvent
Solubility	Soluble in the following: Water.

Parameter	Value/unit	Remarks
Odour threshold	No data	
Melting point	No data	
Freezing point	No data	
Boiling point or initial boiling point and boiling range	100 °C	
Flammability	No data	

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278 °C	
No data	
23 hPa	
1,005 g/cm3	
No data	
	No data 1,005 g/cm3 No data No data No data

9.2. Other information

Parameter	Value/unit	Remarks
Explosive properties		Non-explosive
VOC (Volatile organic compounds):	9,6%	

SECTION 10: Stability and reactivity

10.1. Reactivity

Not reactive.

10.2. Chemical stability

The product is stable when used in accordance with the supplier's directions.

10.3. Possibility of hazardous reactions

None known.

10.4. Conditions to avoid

None known.

10.5. Incompatible materials

None known.

10.6. Hazardous decomposition products

Can generate harmful flue gases containing carbon monoxide in the event of fire.

SECTION 11: Toxicological information

11.1. Information on health hazard classes

Acute toxicity - oral

1-methoxy-2-propanol, cas-no 107-98-2

Organism	Test Type	Exposure time	Value	Conclusion	Test method	Source
Rat	LD50		4016 mg/kg			

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The product does not have to be classified. Based on existing data, the classification criteria are deemed not to have been met. Ingestion may cause discomfort.

Acute toxicity - dermal

1-methoxy-2-propanol, cas-no 107-98-2

Organism	Test Type	Exposure time	Value	Conclusion	Test method	Source
Rabbit	LD50		2000 mg/kg			

The product does not have to be classified. Based on existing data, the classification criteria are deemed not to have been met.

Acute toxicity - inhalation

1-methoxy-2-propanol, cas-no 107-98-2

Organism	Test Type	Exposure time	Value	Conclusion	Test method	Source
Rat	LC50	4 h	27596 mg/l			

The product does not have to be classified. Based on existing data, the classification criteria are deemed not to have been met.

Skin corrosion/irritation: The product does not have to be classified. Test data are not available. May cause slight

irritation.

Serious eye damage/eye

irritation:

The product does not have to be classified. Test data are not available. Temporary irritation.

Respiratory sensitization or

skin sensitization:

The product does not have to be classified. Test data are not available.

Germ cell mutagenicity: The product does not have to be classified. Test data are not available.

Carcinogenic properties: The product does not have to be classified. Test data are not available.

Reproductive toxicity: The product does not have to be classified. Test data are not available.

Single STOT exposure: The product does not have to be classified. Test data are not available. The product

releases organic solvent vapors which may cause drowsiness and dizziness. At high concentrations, the vapors may cause headache and intoxication. Can be absorbed

through the skin causing symptoms such as dizziness and headache.

Repeated STOT exposure: The product does not have to be classified. Test data are not available.

Aspiration hazard: The product does not have to be classified. Test data are not available.

11.2. Information on other hazards

Endocrine disrupting

properties:

None known.

Other toxicological effects: None known.

SECTION 12: Ecological information

12.1. Toxicity

1-methoxy-2-propanol, cas-no 107-98-2

	p p,						
Organism	Species	Exposure time	Test Type	Value	Conclusion	Test method	Source
Fish	Leuciscus idus	96 h	LC50	6812 mg/l			
Crustacea	Daphnia magna	48 h	EC50	23000 mg/l			

The product does not have to be classified. Based on existing data, the classification criteria are deemed not to have been met.

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12.2. Persistence and degradability

Test data are not available.

12.3. Bioaccumulative potential

Test data are not available.

12.4. Mobility in soil

Test data are not available.

12.5. Results of PBT and vPvB assessment

The product does not contain any PBT or vPvB substances.

12.6. Endocrine disrupting properties

None known.

12.7. Other adverse effects

None known.

SECTION 13: Disposal considerations

13.1. Disposal methods

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

SECTION 14: Transport information

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14.1. UN number:	Not applicable.	14.4. Packing group, if	Not applicable.
		applicable:	

14.2. UN proper shipping Not applicable. **14.5. Environmental** Not applicable.

name: hazards:
14.3. Transport hazard Not applicable.

14.3. Transport hazard Not applicab class(es):

Inland water ways transport (ADN)

14.1. UN number:	Not applicable.	14.4. Packing group, if	Not applicable.
		applicable:	

14.2. UN proper shipping Not applicable. **14.5. Environmental** Not applicable.

name: hazards:

14.3. Transport hazard Not applicable. class(es):

Sea transport (IMDG)

14.1. UN number:Not applicable.14.4. Packing group, if applicable.Not applicable.14.2. UN proper shipping name:Not applicable.14.5. Environmental hazards:Not applicable.

14.3. Transport hazard Not applicable. class(es):

Air transport (ICAO-TI / IATA-DGR)

14.1. UN number: Not applicable. **14.4. Packing group, if** Not applicable. **applicable:**

14.2. UN proper shipping Not applicable. **14.5. Environmental** Not applicable. **name:** hazards:

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14.3. Transport hazard

class(es):

Not applicable.

14.6. Special precautions for user

None.

14.7. Transport in bulk according to IMO instruments

Not applicable.

SECTION 15: Regulatory information

15.1. Safety, health and environmental regulations specific for the product in question

Special Provisions: None.

15.2. Chemical Safety Assessment

Other Information: Chemical safety assessment has not been performed.

SECTION 16: Other information

Version history and indication of changes

Version	Revision date	Responsible	Changes
1.3.0	21/02/2025	DOL	13,16

Abbreviations: PBT: Persistent, Bioaccumulative and Toxic

STOT: Specific Target Organ Toxicity

vPvB: Very Persistent and Very Bioaccumulative

Other Information: This safety data sheet has been prepared for and applies to this product only. It is based on

our current knowledge and the information that the supplier was able to provide about the product at the time of preparation. The safety data sheet complies with applicable law on

preparation of safety data sheets in accordance with GHS Rev. 10 (2023).

Training advice: A thorough knowledge of this safety data sheet should be a prerequisite condition.

Classification method: Calculation based on the hazards of the known components.

SDS is prepared by

Company: Bureau Veritas Solutions Denmark A/S

Address: Oldenborggade 25-31

Zip code: 7000
City: Fredericia
Country: DENMARK

Email: solutions-dk@bureauveritas.com

Phone: +45 77 31 10 00 Homepage: www.bureauveritas.dk

Country: UN