

Safety Data Sheet

according to UK REACH Regulation

Menthol crystals SAC00110M, SAC00111M

Revision date: 26.01.2026

Product code: F1000986

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SECTION 1: Identification of the substance/mixture and of the company/undertaking**1.1. Product identifier**

Menthol crystals SAC00110M, SAC00111M

UFI: 5PQ2-70AG-F00M-2H3T

1.2. Relevant identified uses of the substance or mixture and uses advised against**Use of the substance/mixture**

Menthol crystals with 50 ml water in the trowel mix, pour afterwards on die stones, otherwise deflagration.

1.3. Details of the supplier of the safety data sheet

Company name: Harvia Finland OY
Place: FIN-40951 Muurame
Post-office box: P.O.Box 12
FIN-40951 Muurame
Telephone: +358 207 464 000
E-mail: m.woermanseder@harvia.com
Contact person: Markus Wörmanseder
Internet: www.harvia.com
Responsible Department: Poison advisory center

1.4. Emergency telephone number: +358 9 471 977**SECTION 2: Hazards identification****2.1. Classification of the substance or mixture****GB CLP Regulation**

Skin Irrit. 2; H315

Full text of hazard statements: see SECTION 16.

2.2. Label elements**GB CLP Regulation****Signal word:** Warning**Pictograms:****Hazard statements**

H315 Causes skin irritation.

Precautionary statements

P302+P352 IF ON SKIN: Wash with plenty of water.
P332+P313 If skin irritation occurs: Get medical advice/attention.
P265 Do not touch eyes.
P264 Wash hands thoroughly after handling.
P501 Dispose of contents/container to an appropriate recycling or disposal facility.
P102 Keep out of reach of children.
P101 If medical advice is needed, have product container or label at hand.

Labelling of packages where the contents do not exceed 125 ml**Signal word:** Warning

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Pictograms:

**SECTION 3: Composition/information on ingredients****3.1. Substances****Relevant ingredients**

CAS No	Chemical name			Quantity
	EC No	Index No	REACH No	
	Classification (GB CLP Regulation)			
2216-51-5	L-Menthol			100 %
	218-690-9			
	Skin Irrit. 2; H315			

Full text of H and EUH statements: see section 16.

SECTION 4: First aid measures**4.1. Description of first aid measures****After inhalation**

If victim is at risk of losing consciousness, position and transport on their side.

After contact with skin

non-irritant. After contact with skin, wash immediately with plenty of water and soap.

SECTION 5: Firefighting measures**5.1. Extinguishing media****SECTION 6: Accidental release measures****6.2. Environmental precautions**

Do not allow to enter into surface water or drains.

6.3. Methods and material for containment and cleaning up**Other information**

Take up mechanically.

SECTION 7: Handling and storage**7.1. Precautions for safe handling****Advice on safe handling**

Ensure adequate ventilation of the storage area.

7.2. Conditions for safe storage, including any incompatibilities**SECTION 8: Exposure controls/personal protection****8.1. Control parameters****8.2. Exposure controls**

Individual protection measures, such as personal protective equipment

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Eye/face protection

Eye protection: not required.

Hand protection

Tested protective gloves are to be worn: Before using check leak tightness / impermeability. The quality of the protective gloves resistant to chemicals must be chosen as a function of the specific working place concentration and quantity of hazardous substances. For special purposes, it is recommended to check the resistance to chemicals of the protective gloves mentioned above together with the supplier of these gloves.

Respiratory protection

With correct and proper use, and under normal conditions, breathing protection is not required.

SECTION 9: Physical and chemical properties**9.1. Information on basic physical and chemical properties**

Physical state: solid
Colour: white

Melting point/freezing point:	42,1-43,4 °C	Test method ASTM D 3278
Lower explosion limits:	0,8 vol. %	
Upper explosion limits:	7 vol. %	
Flash point:		
Auto-ignition temperature:	405 °C	
Water solubility: (at 20 °C)	0,431 g/l	

SECTION 10: Stability and reactivity**SECTION 11: Toxicological information****11.1. Information on hazard classes as defined in GB CLP Regulation****Acute toxicity**Acute toxicity, oral LD50: mm²/sec50 mg/kg (6) 330 mg/kg (rat)

Acute toxicity, dermal LD50: >5000 mg7kg (rabbit)

Irritation and corrosivity

After skin contact: irritant.

Sensitising effects

no danger of sensitization. 8% (human)

SECTION 12: Ecological information**12.1. Toxicity**

Aquatic toxicity :
IC50/nn 237 mg7l (bacteria)
LC0/96 h 16 mg/l (fish)

12.5. Results of PBT and vPvB assessment

This substance does not meet the PBT/vPvB criteria of UK REACH.

12.6. Endocrine disrupting properties

This substance does not have endocrine disrupting properties with respect to non-target organisms.

SECTION 13: Disposal considerations**13.1. Waste treatment methods**

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Disposal recommendations

Do not allow to enter into surface water or drains.

Contaminated packaging

Dispose of waste according to applicable legislation.

SECTION 14: Transport information**Land transport (ADR/RID)**14.1. UN number or ID number: deleted14.4. Packing group: deleted**Marine transport (IMDG)**14.1. UN number or ID number: deleted**Air transport (ICAO-TI/IATA-DGR)**14.1. UN number or ID number: deleted**SECTION 15: Regulatory information****15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture****National regulatory information**

Water hazard class (D): 1 - slightly hazardous to water

SECTION 16: Other information**Abbreviations and acronyms**

Skin Irrit: Skin irritation

Relevant H and EUH statements (number and full text)

H315 Causes skin irritation.