



State of the Art Ingredients • Fast Friendly Service

## Menthol Crystals

### SECTION 1 :: PRODUCT IDENTIFICATION

**Product Name:** Menthol Crystals

**INCI Name:** Menthol

Hazard Summary (As defined by OSHA Hazard Communication Standard, 29 CFR 1910.1200):

**Hazard Identification** This product does not contain any hazardous ingredients.

### SECTION 2 :: INGREDIENTS

CAS Number (s) 89-78-1

EINECS Number (s) 201-939-0

DSL/NDSL Number (s)

Ingredients not precisely identified are proprietary and non hazardous. Values are not product specifications.

### SECTION 3 :: PHYSICAL DATA

Appearance	White Crystalline solid
Odour	Characteristic
pH	N/A
Boiling point	216°C
Melting point	30°C
Flashpoint	190°F
Specific Gravity	0.94
Solubility in water	Insoluble

### SECTION 4 :: FIRE AND EXPLOSION HAZARD

Extinguishing Media	Carbon dioxide, dry chemical, foam, water
Risks Arising from Combustion	Forms carbon monoxide and/or dioxide upon burning.
Protective Equipment	Firefighters should use positive pressure self-contained breathing apparatus.

### SECTION 5 :: REACTIVITY DATA

Conditions to avoid	High heat
Materials to avoid	Strong oxidizing agents
Hazardous decomposition products	Stable under normal conditions, may emit noxious fumes of CO.



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### SECTION 6 :: HEALTH HAZARDS

Acute toxicity	(LD50): 5001 mg/kg .
Skin contact	May irritate skin.
Eye contact	May irritate eyes.
Inhalation/Ingestion	N/A

#### FIRST AID PROCEDURES:

Skin Contact	Wash with soap and water.
Ingestion	See physician
Eye Contact	Wash eyes by normal first aid procedures.
Inhalation	Remove victim to fresh air.

### SECTION 7 :: SPILL OR LEAK PROCEDURES

Personal precautions	Use gloves and goggles.
Environmental precautions	Organic component of the product is biodegradable.
Methods for cleaning	Shovel into approved disposal container. Vacuum contaminated area.

### SECTION 8 :: SPECIAL PROTECTION INFORMATION

Engineering measures	Give adequate ventilation to the premises where the product is stored and/or handled.
Personal protection equipment	Not needed for normal use.
Control Parameters	Not needed for normal use.
Eye protection	Safety goggles.
Hand protection	Impervious gloves
Hygiene measures	Use good personal hygiene, washing exposed areas of skin several times daily and laundering contaminated clothing before re-use.



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### SECTION 9 :: SPECIAL PRECAUTIONS OR OTHER COMMENTS

Handling	Avoid breathing dust or vapors. Do not get in eyes. Open, handle, and use under well ventilated conditions. Wash thoroughly after handling. Always wash up before eating, smoking, or using toilet facilities.
Storage	Store in cool dry area in closed containers. Do not expose to temperatures over 35°C.
Disposal	If possible recover the product, otherwise dispose of in authorized landfill or incinerate in accordance with local regulations.

Use according to criteria of good industrial practice, avoid dispersion in the environment.  
This product is not considered dangerous. TSCA: Listed or exempt; AICS: Listed or exempt; DSL: Listed or exempt; EINECS: Listed or exempt

### SECTION 10 :: OTHER INFORMATION

The information herein is given in good faith, but no warranty, expressed or implied is made.

H: 2 F: 2 R: 0

DOT not regulated. Non-hazardous material.

#### Disclaimer

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