

Revision date: 01/01/2025

Version: 4.0

Safety Data Sheet

Product Name: COOLING AGENT 200

Section 1: Identification of the Substance/Mixture and of the Company

Product identifier

Product Name COOLING AGENT 200

Product Number 773-1010

Relevant identified use of the substance/mixture and uses advised against

Use of Substance/Mixture Flavoring agent.

Details of supplier of the SDS

Company O'Laughlin Corporation Limited

Address Suite 903, The Chinese Bank Building, 61-65 Des Voeux Road, Central, Hong Kong

Telephone (852) 2527 1031
Fax (852) 2529 0231
Website www.olaughlinco.com

Emergency telephone number

(852) 2527 1031

Section 2: Hazards Identification

Classification of the substance or mixture

Classification according to Regulation (EC) No 1272/2008

Not classified as hazardous substance.

Labelling elements

Labelling according to Regulation (EC) No 1272/2008

Pictogram None.
Signal word None.

Hazard Statement

No information available.

Precautionary statement

Prevention

No information available.

Response

No information available.

Storage

No information available.

Disposal

No information available.

Hazards Not Otherwise Classified No information available.Supplemental Hazard Information No information available.

Section 3: Composition/information on ingredients

Substance Name	COOLING AGENT 200	
CAS Number	51115-70-9	



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EC Number	256-978-6
% (w/w)	100

Remarks: The rest unspecified ingredients are impurities, and they are not hazard.

Section 4: First Aid Measures

Description of first aid measures

Skin contact Remove contaminated clothes. Wash thoroughly with water (and soap). Contact physician if symptoms

persist.

Eye contact Flush immediately with water for at least 15 minutes. Contact physician if symptoms persist.

Ingestion Rinse mouth with water and obtain medical advice.

Inhalation Remove from exposure site to fresh air and keep at rest. Obtain medical advice.

General information

Ensure that medical personnel are aware of the materials involved, and take precautions to protect themselves. Show this safety data sheet to the doctor in attendance.

Indication of any immediate medical and special treatment needed: No information available.

Section 5: Fire-fighting Measures

Flammable properties

Flash point > 100°C

Firefighting

Suitable extinguishing media Water spray, fog, CO2, dry chemical, or alcohol resistant foam.

Unsuitable extinguish media Do not use a solid water stream as it may scatter and spread fire.

Protective equipment and precautions for firefighters

Specific hazards during firefighting Carbon oxides.

Specific protective equipment for firefighters Firefighters must use standard protective equipment including flame

retardant coat, helmet with face shield, gloves, rubber boots, and in enclosed spaces, SCBA. Structural firefighter's protective clothing will only provide limited protection. Wear self-contained breathing apparatus with a full face piece operated in the positive pressure

demand mode when fighting fires.

Specific methods Use water spray to cool unopened containers

General fire hazards Static charges generated by emptying package in or near flammable

vapor may cause flash fire.

Section 6: Accidental Release Measures

Personal precautions Avoid inhalation and contact with skin and eyes. A self- container breathing apparatus is

recommended in case of a major spill.

Environmental precautions Keep away from drains, surface and groundwater and soil.

Methods for cleaning up Soak up with inert absorbent material and dispose of as hazardous waste. Keep in



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suitable, closed containers for disposal.

Section 7: Handling and Storage

Storage Keep away from heat, sparks and flames. Store in a tightly closed and suitable container,

containers should be stored in a cool and dry place.

Handling Measures should be taken to prevent contact from skin and eyes. Vapors may from explosive

mixtures with provide suitable air extraction ventilation in the work areas. Avoid contact with

heart, sparks and flames, smoking should not be permitted in work areas.

Specific end use(s) No information available.

Section 8: Exposure Controls/Personal Protection

Control parameters: Components with workplace control parameters.

Exposure controls

Personal protective equipment

Eye/face protection Eye wash bottle with pure water. Tightly fitting safety goggles.

Hand protection Type of gloves recommended: Butyl rubber. Minimum breakthrough time / gloves:

480 min. Minimum thickness / gloves 0.11 mm.

Body protection Protective work clothing.

Respiratory protection Mask (in case of insufficient ventilation).

Thermal hazards Wear suitable protective clothing to prevent heat.

official regulations.

Industrial hygiene: When using do not smoke. Keep away from food and drink. Always observe good

personal hygiene measures, such as washing after handling the material and before eating, drinking, and/or smoking. Routinely wash work clothing and protective

equipment to remove contaminants.

Section 9: Physical and Chemical Properties

Appearance White powder.

Odor Slight menthol odor.

Melting point $36-41^{\circ}$ CFlash point> 100° C

Auto ignition temperature

Partition coefficient octanol/ water:

Viscosity

No information available.

No information available.

Section 10: Stability and Reactivity

Reactivity Stable under normal temperatures and pressures.

Chemical stability Stable at room temperature in closed containers under normal storage and

handling conditions.



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Possibility of hazardous reactions No hazardous reactions known.

Conditions to avoid Incompatible materials. Heat, sparks, flames.

Incompatible materials Strong oxidizing agents.

Hazardous decomposition products No information available.

Section 11: Toxicological Information

Information on likely routes of exposure

Inhalation May cause irritation to the respiratory system.

Skin contact Causes mild skin irritation.

Eye contact Causes serious eye damage. Causes mild eye irritation.

Ingestion Harmful if swallowed.

Information on toxicological effects

Oral/Parenteral Toxicity

Dermal Toxicity

No information available.

No information available.

No information available.

Carcinogenicity

OSHA No component of this product present at levels greater than or equal to 0.1% is

identified as a carcinogen or potential carcinogen by OSHA.

IARC No component of this product present at levels greater than or equal to 0.1% is

identified as a carcinogen or potential carcinogen by OSHA.

ACGIH No component of this product present at levels greater than or equal to 0.1% is

identified as a carcinogen or potential carcinogen by OSHA.

NTP No component of this product present at levels greater than or equal to 0.1% is

identified as a carcinogen or potential carcinogen by OSHA.

Reproductive toxicityNo information availableTOST - single exposureNo information available.TOST - repeated exposureNo information available.Aspiration hazardNo information available.

Section 12: Ecological Information

Eco toxicityNo information available.Persistence and degradabilityNo information available.Bio accumulative potentialNo information available.Mobility in soilNo information available.Results of PBT&vPvB assessmentNo information available.Other adverse effectsNo information available.

Section 13: Disposal Considerations

Disposal instructionsDo not discharge into drains, water course or onto the ground. Do not allow this

material to drain into sewers/water supplies. Do not contaminate ponds, waterways or ditches with chemical or used container. Dispose of contents/container in accordance with local/regional/national/international



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regulations.

Local disposal regulations Dispose in accordance with all applicable regulations.

Hazardous water codeNo information available.

its container must be disposed of in a safe manner.

Contaminated packaging Empty containers should be taken to an approved waste handling site for

recycling or disposal. Since emptied containers may retain product residue,

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follow label warnings even after container is emptied

Section 14: Transport Information

	ADN	ADR	RID	DOT BULK	DOT NON-BULK	IATA	IMDG
UN Number							
Shipping Name	Not regulated						
Hazard Class							
Packing group							
Environmental Hazards							

Section 15: Regulatory Information

US federal regulations: This product is a "Hazardous Chemical" as defined by the OSHA Hazard Communication Standard, 29 CFR 1910.1200.

CERCLA Hazards Substance List (40 CFR 302.4)	Not listed
OSHA Specifically Regulated Substance (29 CFR 1910.1001-1050)	Not listed
SARA 302 Extremely hazardous substances	Not listed
SARA 311/312 Hazard Chemical	Not regulated
SARA 313 (TRI reporting)	Not regulated

Other federal regulations

CAA Section 112 Hazardous Air Pollutant List	Not regulated
CAA Section 112 (r) Accidental Release Prevention (40 CFR 68.130)	Not regulated
Safe Drinking Water Act (SDWA)	Not regulated

US State regulations

US. Massachusetts RTK-Substance List	Not listed
US. New Jersey Worker and Community Right-to-Know Act	Not listed
US. Pennsylvania Worker and Community Right-to-Know Law	Not listed
US. Rhode Island RTK	Not regulated
US. California Proposition 65	Not listed

International Inventories

Country or region	Inventory name	On inventory (yes/no)
Australia	AICS	Yes



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Canada	DSL	Yes
Canada	NDSL	No
China	IECSC	Yes
Europe	EINECS	Yes
Europe	ELINCS	No
Japan	ENCS	Yes
Korea	ECL	No
New Zealand	New Zealand Inventory	Yes
Philippines	PICCS	Yes
US and Puerto Rico	TSCA	Yes

Section 16: Other Information

Revision Information

Date of this version: Jan.1, 2025

Declaration to Reader

The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. The information in this document is based on the present state of our knowledge and is applicable to the product with regard to appropriate safety precautions. It does not represent any guarantee of the properties of the product. However, the information is provided without any warranty, express or implied, regarding its correctness. The conditions or methods of handling, storage, use or disposal of the product are beyond our control and may be beyond our knowledge. For this and other reasons, we do not assume responsibility and expressly disclaim liability for loss, damage or expense arising out of or in any way connected with the handling, storage, use or disposal of the product. This SDS was prepared and is to be used only for this product. If the product is used as a component in another product, this SDS information may not be applicable. O'Laughlin Corporation Limited, shall not be held liable for any damage resulting from handling or from contact with the above product. See reverse side of invoice or packing slip for additional terms and conditions of sale.