



Safety Data Sheet

Version: 4.0
Revision date: 05/18/2023

Product Name: Arctic SW3

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

Product identifier

Product Name Arctic SW3
Product Number 773-1004

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 1704 Chinachem Tower 34 – 37 Connaught 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 regulated.

Labelling elements

Labelling according to Regulation (EC) No 1272/2008

Not regulated

Hazards Not Otherwise Classified No information available

Supplemental Hazard Information No information available

Section 3: Composition/information on ingredients

Substance Name	N-Ethyl-5-methyl-2-(1-methylethyl)-cyclohexane-carboxamide
CAS Number	39711-79-0
EC Number	254-599-0
% (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.

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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 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.

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Exposure controls

Appropriate engineering controls

Use explosion-proof ventilation equipment to stay below exposure limits.

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.

Environmental exposure controls

Avoid discharge into the environment. According to local regulations, Federal and 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 crystalline solid.

Odor

Slight menthol odor.

Melting Point

95-98°C

Flash point

> 100 °C

Solubility (ies)

0.1% in water.

Auto ignition temperature

No information available.

Partition coefficient octanol/ water

No information available.

Viscosity

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.

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



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Oral/Parenteral Toxicity	No information available.
Dermal Toxicity	No information available.
Germ cell mutagenicity	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 toxicity	No information available
TOST - single exposure	No information available.
TOST - repeated exposure	No information available.
Aspiration hazard	No information available.

Section 12: Ecological Information

Eco toxicity	No information available.
Persistence and degradability	No information available.
Bio accumulative potential	No information available.
Mobility in soil	No information available.
Results of PBT&vPvB assessment	No information available.
Other adverse effects	No other adverse environmental effects (e.g. ozone depletion, photochemical ozone creation potential, endocrine disruption, global warming potential) are expected from this component.

Section 13: Disposal Considerations

Disposal instructions	Do 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 regulations.
Local disposal regulations	Dispose in accordance with all applicable regulations.
Hazardous water code	No information available.
Waste from residues/unused products	Empty containers or liner may retain some product residues. This material and 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, follow label warnings even after container is emptied

Section 14: Transport Information

website: www.olaughlinco.com



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	ADN	ADR	RID	DOT BULK	DOT NON-BULK	IATA	IMDG
UN Number	Not regulated						
Shipping Name							
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 Hazard categories	
Immediate Hazard- Yes	
Delayed Hazard- No	
Fire Hazard- No	
Pressure Hazard- No	
Reactivity Hazard- No	
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
Canada	DSL	Yes
Canada	NDSL	No
China	IECSC	Yes
Europe	EINECS	Yes



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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: May 18, 2023

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.