

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

Product identifier

Product Name	FLORABELLE
Product Number	772-3345

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

Use of Substance/Mixture	Fragrance agent.
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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

Skin corrosion/ irritation, Category 2, H315

Sensitisation, skin, Category 1, H317

Serious eye damage/ eye irritation, Category 2, H319

Specific target organ toxicity, single exposure; Narcotic effects, Category 3, H336

Hazardous to the aquatic environment, long-term hazard, Category 2, H411

Hazardous to the aquatic environment, long-term hazard, Category 3, H412

Labelling elements

Labelling according to Regulation (EC) No 1272/2008



Pictogram

Signal word **Warning**

Hazard Statement

H315 - Causes skin irritation.

H317 - May cause an allergic skin reaction.

H319 - Causes serious eye irritation.

H336- May cause drowsiness or dizziness.

H411 - Toxic to aquatic life with long lasting effects.

H412 - Harmful to aquatic life with long lasting effects.

Precautionary statement

Prevention

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P261 - Avoid breathing dust/ fume/ gas/ mist/ vapours/ spray.

P264 + P265 - Wash hands [and...] thoroughly after handling. Do not touch eyes.

P272 - Contaminated work clothing should not be allowed out of the workplace.

P271 - Use only outdoors or in a well-ventilated area.

P273 - Avoid release to the environment.

P280 - Wear protective gloves/ protective clothing/ eye protection/ face protection.

Response

P302 + P352 - IF ON SKIN: Wash with plenty of water/...

P304 + P340 - IF INHALED: Remove person to fresh air and keep comfortable for breathing.

P319 - Get medical help if you feel unwell.

P305 + P351 + P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

P332 + P317 - If skin irritation occurs: Get medical help.

P333 + P317 - If skin irritation or rash occurs: Get medical help.

P337 + P317 - If eye irritation persists: Get medical help.

P362 + P364 - Take off contaminated clothing and wash it before reuse.

P391 - Collect spillage.

Storage

P403 + P233 - Store in a well-ventilated place. Keep container tightly closed. – if the chemical is volatile and may generate a hazardous atmosphere.

P405 - Store locked up.

Disposal

P501 - Dispose of contents/ container in accordance with local/ regional/ national/ international regulations.

Hazards Not Otherwise Classified No information available.

Supplemental Hazard Information No information available.

Section 3: Composition/information on ingredients

Substance Name	TETRAHYDRO-2-ISOBUTYL-4-MÉTHYLPYRANNE-4-OL, MÉLANGE D'ISOMÈRES (CIS ET TRANS)	CYCLOHEXANEMETHANOL, 4-(1-METHYLETHYL)-	(2,5-DIMETHYL-2,3-DIHYDRO-1H-INDEN-2-YL) METHANOL	4-PENTENAL, 4-METHYL-5-(4-METHYLPHENYL)-, (4E)-
CAS Number	63500-71-0	5502-75-0	-	1226911-69-8
EC Number	405-040-6	-	437-760-1	-
% (w/w)	50 - 60	20 - 30	10 - 15	0.1 - 0.5

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

Section 4: First Aid Measures



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Description of first aid measures

Skin contact	Wash off with soap and plenty of water. Consult a physician.
Eye contact	Rinse thoroughly with plenty of water for at least 15 minutes and consult a physician.
Ingestion	Never give anything by mouth to an unconscious person. Rinse mouth with water. Consult a physician.
Inhalation	If breathed in, move person into fresh air. If not breathing, give artificial respiration. Consult a physician.

General information

Consult a physician. 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
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Firefighting

Suitable extinguishing media	Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide.
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	Use personal protective equipment. Avoid breathing vapours, mist or gas. Ensure adequate ventilation. Evacuate personnel to safe areas. For personal protection see section 8.
Environmental precautions	Do not let product enter drains.
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	Store in cool place(11-25°C). Keep container tightly closed in a dry and well-ventilated place. Containers which are opened must be carefully resealed and kept upright to prevent leakage.
Handling	Avoid contact with skin and eyes. Avoid inhalation of vapor or mist. Normal measures for



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preventive fire protection.

Specific end use(s)

No information available.

Section 8: Exposure Controls/Personal Protection

Control parameters: Components with workplace control parameters.

Exposure controls

Appropriate engineering controls

Handle in accordance with good industrial hygiene and safety practice. Wash hands before breaks and at the end of workday.

Personal protective equipment

Eye/face protection

Safety glasses with side-shields conforming to EN166 Use equipment for eye protection tested and approved under appropriate government standards such as NIOSH (US) or EN 166(EU).

Hand protection

Type of gloves recommended: Butyl rubber. Minimum breakthrough time/ gloves: 480 min. Minimum thickness/ gloves 0.11 mm.

Body protection

Impervious clothing, the type of protective equipment must be selected according to the concentration and amount of the dangerous substance at the specific workplace.

Respiratory protection

Where risk assessment shows air-purifying respirators are appropriate use a full-face respirator with multi-purpose combination (US) or type ABEK (EN 14387) respirator cartridges as a backup to engineering controls. If the respirator is the sole means of protection, use a full-face supplied air respirator. Use respirators and components tested and approved under appropriate government standards such as NIOSH (US) or CEN (EU).

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

Colorless to pale yellow liquid

Odor

Standard odor

Flash point

> 100 °C

Boiling point

> 40°C

Specific Gravity

0.946 - 0.956 at 25 °C

Refractive Index

1.465 - 1.471 at 20 °C

Solubility (ies)

Insoluble in water.

Auto ignition temperature

No information available.

Viscosity

No information available.

Section 10: Stability and Reactivity



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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	No information available.
Incompatible materials	Strong oxidizing agents, strong bases, mineral acids.
Hazardous decomposition products	No information available.

Section 11: Toxicological Information

Information on likely routes of exposure:

Inhalation	Causes irritation to the respiratory system.
Skin contact	Causes skin irritation.
Eye contact	Causes eye damage/ irritation.
Ingestion	Harmful if swallowed.

Information on toxicological effects:

Oral/Parenteral Toxicity	No information available.
Dermal Toxicity	No information available.
Inhalation 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 probable, possible or confirmed human carcinogen by IARC.

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 ACGIH.

NTP No component of this product present at levels greater than or equal to 0.1% is identified as a known or anticipated carcinogen by NTP.

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 information available.

Section 13: Disposal Considerations



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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

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

Section 15: Regulatory Information

Safety, health and environmental regulations/legislation specific to the mixture:

Information relating to classification and labelling in section 2:

The following regulations have been taken into account

- Regulation (EC) No. 1272/2008 amended by Regulation (EU) No. 2020/1182 (ATP 15).
- US federal regulations: OSHA Hazard Communication Standard, 29 CFR 1910.1200.

Packaging information: No data available.

Special provisions: No data available.

Chemical safety assessment: No data available.

Section 16: Other Information

Revision Information

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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



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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.