



Version: 3.0
Revision date: 01/01/2025

Safety Data Sheet

Product Name: CASSIA EXTRACT

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

Product identifier

Product Name CASSIA EXTRACT
Product Number 695020

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

Use of Substance/Mixture Flavor enhancer.

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 | CASSIA EXTRACT |
| CAS Number | - |



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| | |
|-----------|-----|
| EC Number | - |
| % (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** 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 No information available.

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.



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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. 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 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 | White paste |
| Odor | Light fresh smell |
| Solubility (ies) | No information available. |



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Auto ignition temperature

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

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

No information available.

Skin contact

No information available.

Eye contact

No information available.

Ingestion

No information available.

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.



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Results of PBT&vPvB assessment

No information available.

Other adverse effects

No information available.

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

| | 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

US federal regulations: This product is not 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 listed

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



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US. New Jersey Worker and Community Right-to-Know Act
US. Pennsylvania Worker and Community Right-to-Know Law
US. Rhode Island RTK
US. California Proposition 65

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Not regulated
Not listed
Not regulated
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 |
| Europe | ELINCS | No |
| Japan | ENCS | Yes |
| Korea | ECL | Yes |
| 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.