

Version: 3.0

Revision date: 21/06/2024 Product Name: ALLYL PHENOXY ACETATE

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

Product identifier

Product Name ALLYL PHENOXY ACETATE

Product Number 772-2004

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

Use of Substance/Mixture Flavor and fragrance agents.

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

Acute toxicity - oral, Category 4, H302

Sensitisation – skin, Category 1, H317

Hazardous to the aquatic environment, acute hazard, Category 2, H400

Labelling elements

Labelling according to Regulation (EC) No 1272/2008





Pictogram

Signal word Warning

Hazard Statement

H302 - Harmful if swallowed.

H317 - May cause an allergic skin reaction.

H400 -Very toxic to aquatic life.

Precautionary statement

Prevention

P264 - Wash hands, etc. thoroughly after handling.

P273 - Avoid release to the environment.

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

Response

P301+P312 - IF SWALLOWED: call a POISON CENTER or doctor/physician IF you feel unwell.

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



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P330 - Rinse mouth.

P333+P313 - If skin irritation or rash occurs: Get medical advice/attention.

Storage

P403 - Store in a well-ventilated place.

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	ALLYL PHENOXY ACETATE	
CAS Number	7493-74-5	
EC Number	231-335-2	
% (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.

IngestionInhalationInhalationNever give anything by mouth to an unconscious person. Rinse mouth with water. Consult a physician.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 135°C

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



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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 precautionsUse personal protective equipment. Avoid breathing vapours, mist or gas. Ensure

adequate ventilation. Evacuate personnel to safe areas. For personal protection see

Safety Data Sheet

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. 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).



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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 Clear, colorless to pale yellow liquid

Odor Pineapple odour, liquid ester

Flash point 135 °C

Specific Gravity1.100 - 1.105 at 20 °CRefractive Index1.514 - 1.517 at 20 °CAcid Value1.0mg KOH/g max.Solubility (ies)Insoluble in water.

Auto ignition temperatureNo information available.ViscosityNo 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 May cause an allergic skin reaction.

Eye contactNo information available. **Ingestion**Harmful if swallowed.

Information on toxicological effects:

Oral/Parenteral Toxicity
Acute, LD50 Rat, 475 ul/kg
Dermal Toxicity
Acute, LD50 Rabbit, 820 ul/kg
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.



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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

TOST - single exposure

No information available.

TOST - repeated exposure

No information available.

Aspiration hazard

No information available.

Section 12: Ecological Information

Eco toxicity

Persistence and degradability

Bio accumulative potential

Mobility in soil

Results of PBT&vPvB assessment

Other adverse effects

No information available.

No information available.

No information available.

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 regulationsDispose 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,

follow label warnings even after container is emptied.

Section 14: Transport Information

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	ADN	ADR	RID	DOT BULK	DOT NON-BULK	IATA	IMDG
UN Number	3082						
Shipping Name	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID N.O.S (ALLYL PHENOXY						
	ACETATE)						
Hazard Class	9						
Packing group	III						
Environmental	Yes						



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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 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
US. New Jersey Worker and Community Right-to-Know Act	Not regulated
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
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: June 21, 2024

Declaration to Reader



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Safety Data Sheet

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.