

SAFETY DATA SHEET (SDS)



Manufacturer:
Dymax®

Product Name:
Dymax OP-30 UV Optical Adhesive (3ml)

Manufacturer Part Number:
OP-30-3ML

▶ [Click here for more details on the Dymax OP-30 UV Optical Adhesive \(3ml\)](#)



SAFETY DATA SHEET

This safety data sheet was created pursuant to the requirements of: MoL Notice 2012-14

OP-30

Issuing Date 30-Mar-2023 Revision date 30-Mar-2023 Revision Number 32

1. Identification

A. Product identifier

Product Name **OP-30**

B. Relevant identified uses of the substance or mixture and uses advised against

Recommended use Adhesives and/or sealants.

Uses advised against Consumer use.

C. Supplier's details

Manufacturer / Supplier
Dymax Corporation
318 Industrial Lane
Torrington, CT 06790
Tel: 860-482-1010
Fax: 860-496-0608

Hanarey Chemicals (Shanghai) Co., Ltd.
No.111, Muhua Road
Fengxian District
Shanghai China
Tel: +86 21 3758 5098
ZIP: 201507

Dymax Asia Pacific Pte Ltd.
Block 5008 (East Wing)
Ang Mo Kio Ave. 5
#05-3 TECHplace II
Singapore 569874
Tel: +65-6752-2887
Fax: +65-6752-2813

Importer
Dymax Korea LLC
#506, U'space2 A-dong
670, Daewangpangyo-ro
Bundang-gu, Seongnam-si
Gyeonggi-do, Korea
Phone: +82.31.608.3434
Fax: +82.31.608.3366

Responsibility Statement

E-mail address Product_Regulatory_Asia@dymax.com

Emergency telephone number

Emergency Telephone Chemtrec @ 001-703-741-5970 (24hrs)

Local in Country 00-308-13-2549
Toll Free in Country +(82) 070-7686-0086

2. Hazard(s) identification

A. Classification of the substance or mixture

| | |
|-----------------------------------|------------|
| Skin corrosion/irritation | Category 2 |
| Serious eye damage/eye irritation | Category 1 |

Contact the professionals at Fiber Optic Center for a quote or to get more details.

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| | |
|--|------------|
| Skin sensitization | Category 1 |
| Specific target organ toxicity (single exposure) | Category 3 |
| Chronic aquatic toxicity | Category 3 |

B. GHS Label elements, including precautionary statements

Hazard symbols



Signal word

Danger

Hazard statements

H315 - Causes skin irritation.
H317 - May cause an allergic skin reaction.
H318 - Causes serious eye damage.
H335 - May cause respiratory irritation.
H412 - Harmful to aquatic life with long lasting effects.

Precautionary Statements - Prevention

P264 - Wash face, hands and any exposed skin thoroughly after handling.
P261 - Avoid breathing dust/fume/gas/mist/vapors/spray.
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.

Precautionary Statements - Response

P314 - Get medical advice/attention 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.
P302 + P352 - IF ON SKIN: Wash with plenty of soap and water.
P362 - Take off contaminated clothing and wash before reuse.
P304 + P340 - IF INHALED: If breathing is difficult, remove person to fresh air and keep comfortable for breathing.

Precautionary Statements - Storage

P403 + P233 - Store in a well-ventilated place. Keep container tightly closed.
P405 - Store locked up.

Precautionary Statements - Disposal

P501 - Dispose of contents/ container to an approved waste disposal plant.

C. Other hazards which do not result in classification

Environmental product testing for acute and chronic aquatic effects determined classification to be Category 3. OECD Test No. 202: Daphnia sp., Acute Immobilization Test.

3. Composition/information on ingredients

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Substance

Not applicable.

Mixture

| Chemical name | CAS No | Weight-% | Other identifier number |
|----------------------------|-------------|----------|-------------------------|
| Acrylate Ester | Proprietary | 25-39 | Listed |
| Acrylic oligomer | Proprietary | 10-24 | Listed |
| Methacrylate Ester Monomer | Proprietary | 10-24 | Listed |
| Acrylate monomer | Proprietary | 10-24 | Listed |
| Acrylic Acid | 79-10-7 | 3-<5 | KE-29442 |
| Silane Coupling Agent | Proprietary | 1-<3 | Listed |
| Peroxide | Proprietary | <1 | Listed |
| Visible Photoinitiator | Proprietary | <1 | Listed |

4. First-aid measures

A. In case of eye contact

Get immediate medical attention. Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Keep eye wide open while rinsing. Do not rub affected area.

B. In case of skin contact

Wash off immediately with soap and plenty of water for at least 15 minutes. May cause an allergic skin reaction. In the case of skin irritation or allergic reactions see a physician.

C. In case of inhalation

Remove to fresh air. Get medical attention immediately if symptoms occur. IF exposed or concerned: Get medical advice/attention.

D. In case of ingestion

Rinse mouth. Never give anything by mouth to an unconscious person. Do NOT induce vomiting. Call a physician.

E. Indication of immediate medical attention and special treatment needed, if necessary

General advice

Immediate medical attention is required. Show this safety data sheet to the doctor in attendance.

Self-protection of the first aider

Avoid contact with skin, eyes or clothing. Wear personal protective clothing (see section 8).

Note to physicians

May cause sensitization in susceptible persons. Treat symptomatically.

Symptoms

Burning sensation. Itching. Rashes. Hives.

5. Fire-fighting measures

A. Suitable (and unsuitable) extinguishing media

Suitable Extinguishing Media

Dry chemical or CO₂. Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

Unsuitable extinguishing media

Do not scatter spilled material with high pressure water streams.

B. Specific hazards arising from the chemical

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Product is or contains a sensitizer. May cause sensitization by skin contact.

Hazardous combustion products

Carbon monoxide. Carbon dioxide (CO₂). Hydrocarbons. Nitrogen oxides (NO_x).

C. Special Protective Equipment for Firefighters

Firefighters should wear self-contained breathing apparatus and full firefighting turnout gear. Use personal protection equipment.

6. Accidental release measures

A. Personal precautions, protective equipment and emergency procedures**Personal precautions**

Avoid contact with skin, eyes or clothing. Use personal protective equipment as required. Ensure adequate ventilation. Evacuate personnel to safe areas. Keep people away from and upwind of spill/leak.

Other information

Refer to protective measures listed in Sections 7 and 8.

B. Environmental precautions

Prevent further leakage or spillage if safe to do so.

C. Methods and material for containment and cleaning up.**Methods for containment**

Prevent further leakage or spillage if safe to do so.

Methods for cleaning up

Soak up with inert absorbent material (e.g. sand, silica gel, acid binder, universal binder, sawdust). Take up mechanically, placing in appropriate containers for disposal.

Prevention of secondary hazards

Clean contaminated objects and areas thoroughly observing environmental regulations.

Reference to other sections

See section 8 for more information. See section 13 for more information.

Section 7: Handling and storage, including how the chemical may be safely used

A. Precautions for safe handling**Advice on safe handling**

Handle in accordance with good industrial hygiene and safety practice. Ensure adequate ventilation. Protect from light.

B. Conditions for safe storage, including any incompatibilities**Storage Conditions**

Keep container tightly closed in a dry and well-ventilated place. Protect from light.

General hygiene considerations

Avoid contact with skin, eyes or clothing. Wear suitable gloves and eye/face protection. Do not eat, drink or smoke when using this product.

8. Exposure controls/personal protection

A. Control Parameters

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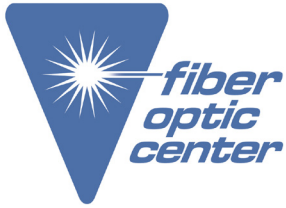
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Occupational exposure limits

| Chemical name | OEL | PEL |
|---------------|---------------------|-----|
| Acrylic Acid | TWA: 2 ppm Skin* | - |

B. Appropriate engineering controls

Engineering controls

Ensure adequate ventilation, especially in confined areas.

Environmental exposure controls

Local authorities should be advised if significant spillages cannot be contained. Prevent product from entering drains.

C. Personal protective equipment

Hand protection

Wear suitable gloves. Nitrile rubber, Butyl rubber.

Eye protection

Tight sealing safety goggles.

Body protection

Wear suitable protective clothing. Long sleeved clothing.

Respiratory protection

No protective equipment is needed under normal use conditions. If exposure limits are exceeded or irritation is experienced, ventilation and evacuation may be required.

9. Physical and chemical properties

Information on basic physical and chemical properties

| | |
|---------------------------|--------------------------|
| A. Appearance: | transparent |
| Physical State: | Liquid |
| color: | colorless |
| B. Odor: | Characteristic |
| C. Odor threshold: | No information available |

| Property | Values | Remarks • Method |
|--|-------------------|----------------------------------|
| D. pH: | No data available | No information available |
| E. Melting point / freezing point: | No data available | No information available |
| F. Initial boiling point and boiling range: | No data available | No information available |
| G. Flash point: | 101 °C / 213.8 °F | Pensky-Martens Closed Cup (PMCC) |
| H. Evaporation rate: | No data available | No information available |
| I. Flammability (solid, gas): | No data available | Not applicable |
| J. Upper/lower flammability or explosive limits | | |
| Upper flammability or explosive limits: | No data available | No information available |
| Lower flammability or explosive limits: | No data available | No information available |
| K. Vapor pressure: | No data available | No information available |
| L. Solubility(ies) | | |
| Water solubility: | partially soluble | No information available |
| Solubility in other solvents: | No data available | No information available |

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|--|-------------------|--------------------------|
| M. Relative vapor density: | No data available | No information available |
| N. Specific Gravity: | No data available | No information available |
| O. Partition coefficient: n-octanol/water: | No data available | No information available |
| P. Autoignition Point: | 238 °C / 460.4 °F | No information available |
| Q. Decomposition temperature: | No data available | No information available |
| R. Viscosity | | |
| Kinematic viscosity: | No data available | No information available |
| Dynamic viscosity: | 400 cP | |
| S. Molecular weight: | No data available | |

Other information

| | |
|------------------------------|--------------------------|
| Explosive properties: | No information available |
| Oxidizing properties: | No information available |
| Softening point: | No information available |
| VOC Content (%): | No information available |
| Liquid Density: | No information available |

10. Stability and reactivity**A. Chemical stability and possibility of hazardous reactions****Stability**

Stable under normal conditions.

Reactivity

No information available.

Possibility of hazardous reactions

None under normal processing.

Hazardous polymerization

None under normal processing.

Explosion data

Sensitivity to mechanical impact: None.
Sensitivity to static discharge: None.

B. Conditions to avoid

Heat, flames and sparks. Protect from light.

C. Incompatible materials

Strong acids. Strong bases. Strong oxidizing agents.

D. Hazardous decomposition products

None under normal use conditions.

11. Toxicological information**A. Information on the likely routes of exposure****Product Information****Inhalation:**

Specific test data for the substance or mixture is not available. May cause irritation of respiratory tract.

Ingestion:

Specific test data for the substance or mixture is not available. Ingestion may cause gastrointestinal irritation, nausea, vomiting and

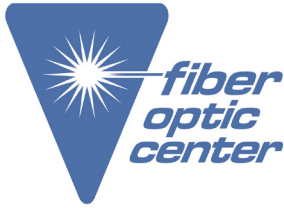
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diarrhea. May be harmful if swallowed.

Eye contact:

Specific test data for the substance or mixture is not available. Causes serious eye damage. May cause irreversible damage to eyes.

Skin contact:

Specific test data for the substance or mixture is not available. May cause sensitization by skin contact. Repeated or prolonged skin contact may cause allergic reactions with susceptible persons. (based on components). Causes skin irritation.

Symptoms

Redness. Burning. May cause blindness. Itching. Rashes. Hives. May cause redness and tearing of the eyes.

B. Health hazards information

Acute toxicity

The following values are calculated based on chapter 3.1 of the GHS document:

ATEmix (oral): 4,593.50 mg/kg
ATEmix (dermal): 4,479.90 mg/kg
ATEmix (inhalation-dust/mist): 68.10 mg/l
ATEmix (inhalation-vapor): 270.10 mg/l

0 % of the mixture consists of ingredient(s) of unknown acute dermal toxicity.

Component Information:

| Chemical name | Oral LD50 | Dermal LD50 | Inhalation LC50 |
|----------------------------|----------------------|---|---|
| Acrylate Ester | = 4890 mg/kg (Rat) | > 3000 mg/kg (Rabbit) | - |
| Methacrylate Ester Monomer | = 5050 mg/kg (Rat) | > 3000 mg/kg (Rabbit) | - |
| Acrylate monomer | - | > 2000 mg/kg (Rabbit) 1000 - 2000 mg/kg (Rabbit) | - |
| Acrylic Acid | = 193 mg/kg (Rat) | > 2000 mg/kg (Rabbit) | = 11.1 mg/L (Rat) 1 h = 3.6 mg/L (Rat) 4 h |
| Silane Coupling Agent | = 23.5 g/kg (Rat) | > 2000 mg/kg (Rat) | > 2.28 mg/L (Rat) 6 h |
| Peroxide | = 1012 mg/kg (Rat) | = 3817 mg/kg (Rabbit) | 1.01 - 4.9 mg/L (Rat) 4 h |
| Visible Photoinitiator | - | > 2000 mg/kg (Rat) | - |

Skin corrosion/irritation:

Classification based on data available for ingredients. Irritating to skin.

Serious eye damage/irritation:

Classification based on data available for ingredients. Causes burns. Risk of serious damage to eyes.

Respiratory or skin sensitization:

May cause sensitization by skin contact.

Carcinogenicity:

Based on available data, the classification criteria are not met.

The table below indicates whether each agency has listed any ingredient as a carcinogen.

| Chemical name | IARC |
|---------------|---------|
| Acrylic Acid | Group 3 |

Legend:

IARC (International Agency for Research on Cancer)

Group 2B - Possibly Carcinogenic to Humans Group 3 - Not Classifiable as to Carcinogenicity in Humans

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Germ cell mutagenicity:
Based on available data, the classification criteria are not met. Not classified.

Reproductive toxicity:
Based on available data, the classification criteria are not met. Not classified.

Specific target organ toxicity (STOT) – single exposure:
May cause respiratory irritation. May cause drowsiness or dizziness.

Specific target organ toxicity (STOT) – repeated exposure:
Based on available data, the classification criteria are not met. Not classified.

Target organ effects
Respiratory system. Eyes. Skin.

Aspiration hazard:
Not classified. Based on available data, the classification criteria are not met.

12. Ecological information

A. Ecotoxicity

Ecotoxicity
Harmful to aquatic life with long lasting effects.

Product Information
Environmental product testing for acute and chronic aquatic effects determined classification to be Category 3. OECD Test No. 202: Daphnia sp., Acute Immobilization Test.

| Chemical name | Fish | Crustacea | Algae/aquatic plants |
|----------------------------|---|---|--|
| Acrylate Ester | LC50: =0.704mg/L 96h (Danio rerio) | EC 50 = 1.1 mg/L 48 h (Daphnia magna) | ErC 50 = 2.7 mg/L 96h (Pseudokirchneriella subcapitata) |
| Methacrylate Ester Monomer | LC50: 213 - 242mg/L (96h, Pimephales promelas) LC50: =227mg/L (96h, Pimephales promelas) | EC50 > 380 mg/l 48 h (Daphnia magna) | - |
| Acrylic Acid | LC50: =222mg/L (96h, Brachydanio rerio) NOEC: >= 10.1mg/L (45d, Oryzias latipes, OECD 210) | EC50: =95mg/L (48h, Daphnia magna) NOEC: =3.8mg/L (21d, Daphnia magna) | EC50: =0.04mg/L (72h, Desmodesmus subspicatus) EC50: =0.17mg/L (96h, Pseudokirchneriella subcapitata) |
| Silane Coupling Agent | LC50: >100mg/L (96h Danio rerio) | EC50 > 876,00 mg/l 48 h (Daphnia magna) | EC50 > 536,00 mg/l 72 h (Scenedesmus subspicatus) |
| Peroxide | LC50: =1.6mg/L 96h (Danio rerio) | EC50 = 11 mg/l 48h (Daphnia magna) | ErC50 = 0.8 mg/l 72h } par (Green Algae) |
| Visible Photoinitiator | LC50 10 mg/l 48 h (Oryzias latipes) | - | - |

B. Persistence and degradability
No information available.

C. Bioaccumulative potential
There is no data for this product.

Component Information

| Chemical name | Partition coefficient |
|----------------------------|-----------------------|
| Acrylate Ester | 4.52 |
| Acrylic oligomer | 2.03 |
| Methacrylate Ester Monomer | 0.42 |

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| Acrylate monomer | 1.2 |
| Acrylic Acid | 0.46 |
| Silane Coupling Agent | 2.1 |
| Peroxide | 3 |
| Visible Photoinitiator | 3.1 |

D. Mobility in soil
No information available.

E. Other adverse effects

Endocrine Disruptor Information
This product does not contain any known or suspected endocrine disruptors.

13. Disposal considerations

A. Waste treatment methods

Waste from residues/unused products
Dispose of waste in accordance with environmental legislation. Dispose of in accordance with local regulations.

B. Disposal considerations

Contaminated packaging
Dispose of contents/containers in accordance with local regulations. Empty containers should be taken to an approved waste handling site for recycling or disposal.

14. Transport information

A. UN number or ID number: Not regulated
B. UN proper shipping name: Not regulated
C. Transport hazard class(es): Not regulated
D. Packing group: Not regulated
E. Marine pollutant: Not applicable
F. Special precautions for user: None

15. Regulatory information

A. Industrial Safety and Health Law

| Chemical name | Prohibited substance | Substances Requiring Permission | Harmful substances subject to control | ISHA - Substances to be controlled - Metals | ISHA - Substances to be controlled - Acids and bases |
|---------------|----------------------|---------------------------------|---------------------------------------|---|--|
| Acrylic Acid | Not applicable | Not applicable | >=1 % | Not applicable | >=1% |

B. Chemicals Control Act

| Chemical name | Toxic substance | Prohibited substance | Restricted substance |
|---------------|--------------------|----------------------|----------------------|
| Acrylic Acid | 2020-1-0983, 5 % * | Not applicable | Not applicable |

* Mixtures containing this % or more are designated

Chemicals Control Act (CCA) - Accident Precaution Chemicals
Applicable.

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| Chemical name | Threshold Values (%) | Quantity limit for manufacture/use | Quantity limit for custody/storage |
|---------------|----------------------|------------------------------------|------------------------------------|
| Acrylic Acid | | 1500000 kg/yr | 20000 kg/yr |

C. Safety Control of Dangerous Substances Act
Not applicable.

D. Wastes Management
Dispose of waste in accordance with environmental legislation.

E. Other Regulations

Pollutant Release and Transfer Register (PRTR)

International Inventories

| | |
|---------------|------------|
| AICC | Complies |
| DSL/NDSL | Complies |
| EINECS/ELINCS | Complies |
| ENCS | Complies |
| IECSC | Complies |
| KECL | Complies |
| PICCS | Not Listed |
| NZIoC | Complies |
| TCSI | Complies |
| TSCA | Complies |

Legend:

TSCA - United States Toxic Substances Control Act Section 8(b) Inventory
DSL/NDSL - Canadian Domestic Substances List/Non-Domestic Substances List
EINECS/ELINCS - European Inventory of Existing Chemical Substances/European List of Notified Chemical Substances
ENCS - Japan Existing and New Chemical Substances
IECSC - China Inventory of Existing Chemical Substances
KECL - Korean Existing and Evaluated Chemical Substances
PICCS - Philippines Inventory of Chemicals and Chemical Substances
AICS - Australian Industrial Chemicals Introduction Scheme

16. Other information

A. Information sources and references

Prepared By No information available

Key or legend to abbreviations and acronyms used in the safety data sheet

ACGIH: ACGIH (American Conference of Governmental Industrial Hygienists)
IMDG: International Maritime Dangerous Goods (IMDG)

Legend Section 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

| | |
|------------------------------|----------------------------------|
| TWA (time-weighted average) | STEL (Short Term Exposure Limit) |
| Ceiling: Maximum limit value | *: Skin designation |

Key literature references and sources for data used to compile the SDS

Agency for Toxic Substances and Disease Registry (ATSDR)
U.S. Environmental Protection Agency ChemView Database
European Food Safety Authority (EFSA)
EPA (Environmental Protection Agency)
Acute Exposure Guideline Level(s) (AEGl(s))

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U.S. Environmental Protection Agency Federal Insecticide, Fungicide, and Rodenticide Act
U.S. Environmental Protection Agency High Production Volume Chemicals
Food Research Journal
Hazardous Substance Database
International Uniform Chemical Information Database (IUCLID)
Japan GHS Classification
Australia National Industrial Chemicals Notification and Assessment Scheme (NICNAS)
NIOSH (National Institute for Occupational Safety and Health)
National Library of Medicine's ChemID Plus (NLM CIP)
National Library of Medicine's PubMed database (NLM PUBMED)
National Toxicology Program (NTP)
New Zealand's Chemical Classification and Information Database (CCID)
Organization for Economic Co-operation and Development Environment, Health, and Safety Publications
Organization for Economic Co-operation and Development High Production Volume Chemicals Program
Organization for Economic Co-operation and Development Screening Information Data Set
World Health Organization

B. Issuing Date 30-Mar-2023**C. Revision number and date****Revision Number** 32**Revision date** 30-Mar-2023**D. Other** No information available**Disclaimer**

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End of Safety Data Sheet

Contact the professionals at Fiber Optic Center for a quote or to get more details.

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