

# SAFETY DATA SHEET (SDS)



**Manufacturer:**  
Dymax®  
**Product Name:**  
Dymax OP-32 UV Optical Adhesive (30ml)  
**Manufacturer Part Number:**  
OP-32-30ML

▶ [Click here for more details on the Dymax OP-32 UV Optical Adhesive \(30ml\)](#)



## SAFETY DATA SHEET

This safety data sheet was created pursuant to the requirements of: Australia Work Health and Safety Act 2012

### OP-32

Issuing Date 26-Oct-2023

Revision date 26-Oct-2023

Revision Number 31

#### Section 1: Identification: Product identifier and chemical identity

##### Product identifier

**Product Name** OP-32

##### Other means of identification

**Pure substance/mixture** Mixture

##### Recommended use of the chemical and restrictions on use

**Recommended use** Adhesives and/or sealants

**Uses advised against** Consumer use

##### Details of manufacturer or importer

##### **Manufacturer**

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

##### **Supplier**

UV Pacific Pty Ltd.  
Adelaide, South Australia  
Phone: 61 (0)8-8277-9721  
Fax: 61 (0)8-8277-9739

9:00 am to 6:00 pm Monday to Friday

##### Responsibility Statement

**Contact Point** Product Safety Department

**E-mail address** Robert@uvpacific.com

##### Emergency telephone number

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

+(61)-290372994 (Australia)  
+(64)-98010034 (New Zealand)

#### Section 2: Hazard(s) identification

##### GHS Classification

Skin corrosion/irritation	Category 2 - (H315)
Serious eye damage/eye irritation	Category 1 - (H318)
Skin sensitization	Category 1 - (H317)
Specific target organ toxicity (single exposure)	Category 3 - (H335)

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

23 Centre Street • New Bedford, MA 02740 USA • [focenter.com](http://focenter.com)

508-992-6464 | (800) 473-4237 • [sales@focenter.com](mailto:sales@focenter.com)



# SAFETY DATA SHEET (SDS)



**Manufacturer:**  
Dymax®  
**Product Name:**  
Dymax OP-32 UV Optical Adhesive (30ml)  
**Manufacturer Part Number:**  
OP-32-30ML

▶ [Click here for more details on the Dymax OP-32 UV Optical Adhesive \(30ml\)](#)

## OP-32

Issuing Date 26-Oct-2023

Revision date 26-Oct-2023

Revision Number 31

### Label elements

Exclamation mark  
Corrosion



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.

### **Precautionary Statements - Prevention**

Wash face, hands and any exposed skin thoroughly after handling.  
Avoid breathing dust/fume/gas/mist/vapors/spray.  
Wear protective gloves/clothing and eye/face protection.  
Use only outdoors or in a well-ventilated area.

### **Precautionary Statements - Response**

Get medical advice/attention if you feel unwell.  
IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.  
IF ON SKIN: Wash with plenty of soap and water.  
Take off contaminated clothing and wash before reuse.  
IF INHALED: If breathing is difficult, remove person to fresh air and keep comfortable for breathing.

### **Precautionary Statements - Storage**

Store in a well-ventilated place. Keep container tightly closed.  
Store locked up.

### **Precautionary Statements - Disposal**

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

### 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.

## **Section 3: Composition and information on ingredients**

### Substance

Not applicable.

### Mixture

Page 2 / 12

Data is subject to change without notice.

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

23 Centre Street • New Bedford, MA 02740 USA • [focenter.com](http://focenter.com)  
508-992-6464 | (800) 473-4237 • [sales@focenter.com](mailto:sales@focenter.com)



# SAFETY DATA SHEET (SDS)



**Manufacturer:**  
Dymax®

**Product Name:**  
Dymax OP-32 UV Optical Adhesive (30ml)

**Manufacturer Part Number:**  
OP-32-30ML

▶ [Click here for more details on the Dymax OP-32 UV Optical Adhesive \(30ml\)](#)

## OP-32

Issuing Date 26-Oct-2023

Revision date 26-Oct-2023

Revision Number 31

Chemical name	CAS No.	Weight-%
Acrylate Ester	Proprietary	20 - 30%
Acrylic oligomer	Proprietary	10 - 20%
Methacrylate Ester Monomer	Proprietary	10 - 20%
Acrylate monomer	Proprietary	10 - 20%
Acrylic Acid	79-10-7	0 - 10%
Silane Coupling Agent	Proprietary	0 - 10%
Peroxide	Proprietary	0 - 10%
Diphenyl (2,4,6-trimethylbenzoyl) phosphine oxide	75980-60-8	0 - 10%
Non-hazardous ingredients	Proprietary	Balance

### Section 4: First aid measures

#### Description of first aid measures

##### General advice

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

##### Emergency telephone number

Poisons Information Center, Australia: 13 11 26.  
Poisons Information Center, New Zealand: 0800 764 766.

##### Ingestion

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

##### Inhalation

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

##### 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.

##### 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.

##### Self-protection of the first aider

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

#### Most important symptoms and effects, both acute and delayed

##### Symptoms

Burning sensation. Itching. Rashes. Hives.

#### Indication of any immediate medical attention and special treatment needed

##### Note to physicians

May cause sensitization in susceptible persons. Treat symptomatically.

### Section 5: Firefighting measures

#### Suitable Extinguishing Media

Suitable extinguishing media

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

23 Centre Street • New Bedford, MA 02740 USA • [focenter.com](http://focenter.com)

508-992-6464 | (800) 473-4237 • [sales@focenter.com](mailto:sales@focenter.com)



**Manufacturer:**

Dymax®

**Product Name:**

Dymax OP-32 UV Optical Adhesive (30ml)

**Manufacturer Part Number:**

OP-32-30ML

▶ [Click here for more details on the Dymax OP-32 UV Optical Adhesive \(30ml\)](#)

## OP-32

**Issuing Date** 26-Oct-2023**Revision date** 26-Oct-2023**Revision Number** 31

Use extinguishing measures that are appropriate to local circumstances and the surrounding environment. Dry chemical or CO<sub>2</sub>.

**Unsuitable extinguishing media**

Do not scatter spilled material with high pressure water streams.

**Specific hazards arising from the chemical**

**Specific hazards arising from the chemical**  
Product is or contains a sensitizer. May cause sensitization by skin contact.

**Hazardous combustion products**

Carbon dioxide (CO<sub>2</sub>). Carbon monoxide. Hydrocarbons. Nitrogen oxides (NO<sub>x</sub>).

**Special protective actions for fire-fighters****Special protective equipment and precautions for fire-fighters**

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

### Section 6: Accidental release measures

**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.

**Environmental precautions****Environmental precautions**

Prevent further leakage or spillage if safe to do so.

**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.

**Precautions to prevent secondary hazards****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

**Precautions for safe handling**

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

23 Centre Street • New Bedford, MA 02740 USA • [focenter.com](http://focenter.com)

508-992-6464 | (800) 473-4237 • [sales@focenter.com](mailto:sales@focenter.com)



# SAFETY DATA SHEET (SDS)



**Manufacturer:**  
Dymax®

**Product Name:**  
Dymax OP-32 UV Optical Adhesive (30ml)

**Manufacturer Part Number:**  
OP-32-30ML

▶ [Click here for more details on the Dymax OP-32 UV Optical Adhesive \(30ml\)](#)

## OP-32

Issuing Date 26-Oct-2023

Revision date 26-Oct-2023

Revision Number 31

**Advice on safe handling**  
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.

**Conditions for safe storage, including any incompatibilities**

**Storage Conditions**  
Protect from light.

**Incompatible materials**  
Strong acids. Strong bases. Strong oxidizing agents.

### Section 8: Exposure controls/personal protection

**Control parameters**

**Exposure Limits**

Chemical name	Australia	ACGIH TLV
Acrylic Acid	2 ppm TWA 5.9 mg/m <sup>3</sup> TWA	TWA: 2 ppm S*

**Biological occupational exposure limits**  
This product, as supplied, does not contain any hazardous materials with biological limits established by the region specific regulatory bodies.

**Appropriate engineering controls**

**Engineering controls**  
Ensure adequate ventilation, especially in confined areas.

**Individual protection measures, such as personal protective equipment**

**Hand protection**  
Wear suitable gloves. Nitrile rubber, Butyl rubber.

**Eye/face protection**  
Wear safety glasses with side shields (or goggles).

**Skin and 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.

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

### Section 9: Physical and chemical properties

Page 5 / 12

Data is subject to change without notice.

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

23 Centre Street • New Bedford, MA 02740 USA • [focenter.com](http://focenter.com)

508-992-6464 | (800) 473-4237 • [sales@focenter.com](mailto:sales@focenter.com)



# SAFETY DATA SHEET (SDS)



**Manufacturer:**  
Dymax®  
**Product Name:**  
Dymax OP-32 UV Optical Adhesive (30ml)  
**Manufacturer Part Number:**  
OP-32-30ML

▶ [Click here for more details on the Dymax OP-32 UV Optical Adhesive \(30ml\)](#)

## OP-32

Issuing Date 26-Oct-2023

Revision date 26-Oct-2023

Revision Number 31

### Information on basic physical and chemical properties

**Physical state:** Liquid  
**Appearance:** transparent  
**Color:** colorless  
**Odor:** Characteristic  
**Odor threshold:** No information available

<u>Property</u>	<u>Values</u>	<u>Remarks • Method</u>
pH	No data available	None known
Melting point / freezing point	No data available	None known
Boiling point / boiling range	No data available	None known
Flash point	101 °C	Pensky-Martens Closed Cup (PMCC)
Evaporation rate	No data available	None known
Flammability (solid, gas)	No data available	None known
Flammability Limit in Air		None known
Upper flammability or explosive limits	No data available	
Lower flammability or explosive limits	No data available	
Vapor pressure	No data available	None known
Relative vapor density	No data available	None known
Relative density	No data available	None known
Water solubility	Insoluble in water	
Solubility(ies)	No data available	None known
Partition coefficient	No data available	None known
Autoignition temperature	238 °C	None known
Decomposition temperature		None known
Kinematic viscosity	No data available	None known
Dynamic viscosity	No data available cP	None known
Explosive properties:	No information available	
Oxidizing properties:	No information available	

### Other information

**Softening point:** No information available  
**Molecular weight:** No information available  
**VOC content:** No information available  
**Liquid Density:** No information available  
**Bulk density:** No information available

### **Section 10: Stability and reactivity**

#### Reactivity

**Reactivity**  
No information available.

#### Chemical stability

**Stability**  
Stable under normal conditions.

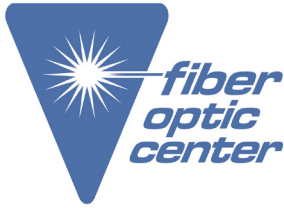
**Explosion data**  
Sensitivity to mechanical impact: None.

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

23 Centre Street • New Bedford, MA 02740 USA • [focenter.com](http://focenter.com)

508-992-6464 | (800) 473-4237 • [sales@focenter.com](mailto:sales@focenter.com)





**Manufacturer:**  
Dymax®

**Product Name:**  
Dymax OP-32 UV Optical Adhesive (30ml)

**Manufacturer Part Number:**  
OP-32-30ML

▶ [Click here for more details on the Dymax OP-32 UV Optical Adhesive \(30ml\)](#)

## OP-32

Issuing Date 26-Oct-2023

Revision date 26-Oct-2023

Revision Number 31

Sensitivity to static discharge: None.

### Possibility of hazardous reactions

**Possibility of hazardous reactions**  
None under normal processing.

**Hazardous polymerization**  
None under normal processing.

### Conditions to avoid

**Conditions to avoid**  
Protect from light. Heat, flames and sparks.

### Incompatible materials

**Incompatible materials**  
Strong acids. Strong bases. Strong oxidizing agents.

### Hazardous decomposition products

**Hazardous decomposition products**  
None under normal use conditions.

## Section 11: Toxicological information

### Information on likely routes of exposure

#### Product Information

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

**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.

**Ingestion:**  
Specific test data for the substance or mixture is not available. Ingestion may cause gastrointestinal irritation, nausea, vomiting and diarrhea. May be harmful if swallowed.

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

### Acute toxicity

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

ATEmix (oral):	4,533.10 mg/kg
ATEmix (dermal):	4,619.90 mg/kg
ATEmix (inhalation-gas):	99,999.00 ppm
ATEmix (inhalation-vapor):	99,999.00 mg/l

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

23 Centre Street • New Bedford, MA 02740 USA • [focenter.com](http://focenter.com)

508-992-6464 | (800) 473-4237 • [sales@focenter.com](mailto:sales@focenter.com)



# SAFETY DATA SHEET (SDS)



**Manufacturer:**  
Dymax®  
**Product Name:**  
Dymax OP-32 UV Optical Adhesive (30ml)  
**Manufacturer Part Number:**  
OP-32-30ML

▶ [Click here for more details on the Dymax OP-32 UV Optical Adhesive \(30ml\)](#)

## OP-32

Issuing Date 26-Oct-2023

Revision date 26-Oct-2023

Revision Number 31

ATEmix (inhalation-dust/mist): 70.30 mg/l

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

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
Diphenyl (2,4,6-trimethylbenzoyl) phosphine oxide	> 5000 mg/kg (Rat)	> 2000 mg/kg ( Rat )	-

### Delayed and immediate effects as well as chronic effects from short and long-term exposure

#### Skin corrosion/irritation:

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

#### Serious eye damage/eye 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.

#### Germ cell mutagenicity:

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

#### Carcinogenicity:

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

Chemical name	Australia	European Union	IARC
Acrylic Acid	-	-	Group 3

#### IARC (International Agency for Research on Cancer)

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

#### Reproductive toxicity:

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

#### STOT - single exposure:

May cause respiratory irritation.

#### STOT - repeated exposure:

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

#### Aspiration hazard:

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

## Section 12: Ecological information

### Ecotoxicity

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

23 Centre Street • New Bedford, MA 02740 USA • [focenter.com](http://focenter.com)

508-992-6464 | (800) 473-4237 • [sales@focenter.com](mailto:sales@focenter.com)





# SAFETY DATA SHEET (SDS)



**Manufacturer:**  
Dymax®

**Product Name:**  
Dymax OP-32 UV Optical Adhesive (30ml)

**Manufacturer Part Number:**  
OP-32-30ML

▶ [Click here for more details on the Dymax OP-32 UV Optical Adhesive \(30ml\)](#)

## OP-32

**Issuing Date** 26-Oct-2023      **Revision date** 26-Oct-2023      **Revision Number** 31

**Aquatic 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	Algae/aquatic plants	Fish	Crustacea
Acrylate Ester	ErC 50 = 2.7 mg/L 96h (Pseudokirchneriella subcapitata)	LC50: =0.704mg/L 96h (Danio rerio)	EC 50 = 1.1 mg/L 48 h (Daphnia magna)
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	EC50: =0.04mg/L (72h, Desmodesmus subspicatus) EC50: =0.17mg/L (96h, Pseudokirchneriella subcapitata)	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)
Silane Coupling Agent	EC50 > 536,00 mg/l 72 h (Scenedesmus subspicatus)	LC50: >100mg/L (96h Danio rerio)	EC50 > 876,00 mg/l 48 h (Daphnia magna)
Peroxide	ErC50 = 0.8 mg/l 72h } par (Green Algae)	LC50: =1.6mg/L 96h (Danio rerio)	EC50 = 11 mg/l 48h (Daphnia magna)
Diphenyl (2,4,6-trimethylbenzoyl) phosphine oxide	-	LC50 10 mg/l 48 h (Oryzias latipes)	-

**Persistence and degradability**

**Persistence and degradability**  
No information available.

**Bioaccumulative potential**

**Bioaccumulation**

**Component Information**

Chemical name	Partition coefficient
Acrylate Ester	4.52
Acrylic oligomer	2.03
Methacrylate Ester Monomer	0.42
Acrylate monomer	1.2
Acrylic Acid	0.46
Silane Coupling Agent	2.1
Peroxide	3
Diphenyl (2,4,6-trimethylbenzoyl) phosphine oxide	3.1

**Mobility**

**Mobility in soil**  
No information available.

**Mobility**  
No information available.

**Other adverse effects**

**Other adverse effects**  
No information available.

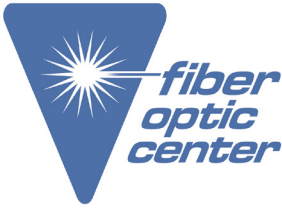
Data is subject to change without notice.

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

23 Centre Street • New Bedford, MA 02740 USA • [focenter.com](http://focenter.com)  
508-992-6464 | (800) 473-4237 • [sales@focenter.com](mailto:sales@focenter.com)



# SAFETY DATA SHEET (SDS)

**Manufacturer:**

Dymax®

**Product Name:**

Dymax OP-32 UV Optical Adhesive (30ml)

**Manufacturer Part Number:**

OP-32-30ML

▶ [Click here for more details on the Dymax OP-32 UV Optical Adhesive \(30ml\)](#)

## OP-32

Issuing Date 26-Oct-2023

Revision date 26-Oct-2023

Revision Number 31

**Endocrine Disruptor Information**

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

**Section 13: Disposal considerations****Waste treatment methods****Waste from residues/unused products**

Dispose of in accordance with local regulations. Dispose of waste in accordance with environmental legislation.

**Contaminated packaging**

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

**Section 14: Transport information****IMDG** Not regulated**IATA** Not regulated**ADG** Not regulated**Section 15: Regulatory information****Safety, health and environmental regulations/legislation specific for the substance or mixture****National regulations****Australia**

See section 8 for national exposure control parameters.

**Standard for Uniform Scheduling of Medicines and Poisons (SUSMP)**

Classified as a scheduled poison according to the Standard for Uniform Scheduling of Medicines and Poisons (SUSMP)

Poison Schedule Number: 6

**National pollutant inventory**

Subject to reporting requirement.

Chemical name	National pollutant inventory
Acrylic Acid	10 tonne/yr Threshold category 1

**International Inventories**

AiIC	Complies
DSL/NDL	Not Listed
EINECS/ELINCS	Complies
ENCS	Complies
IECSC	Complies
KECL	Complies
PICCS	Not Listed
NZIoC	Complies

**Contact the professionals at Fiber Optic Center for a quote or to get more details.**23 Centre Street • New Bedford, MA 02740 USA • [focenter.com](http://focenter.com)508-992-6464 | (800) 473-4237 • [sales@focenter.com](mailto:sales@focenter.com)

# SAFETY DATA SHEET (SDS)

**Manufacturer:**

Dymax®

**Product Name:**

Dymax OP-32 UV Optical Adhesive (30ml)

**Manufacturer Part Number:**

OP-32-30ML

▶ [Click here for more details on the Dymax OP-32 UV Optical Adhesive \(30ml\)](#)

## OP-32

Issuing Date 26-Oct-2023

Revision date 26-Oct-2023

Revision Number 31

TCSI Complies  
TSCA Not Listed

**Legend:**

*AIICS* - Australian Industrial Chemicals Introduction Scheme  
*DSL/NDL* - 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  
*NZIoC* - New Zealand Inventory of Chemicals  
*TCSI* - Taiwan Chemical Substance Inventory  
*TSCA* - United States Toxic Substances Control Act Section 8(b) Inventory

**International Regulations**

**The Montreal Protocol on Substances that Deplete the Ozone Layer**  
Not applicable.

**The Stockholm Convention on Persistent Organic Pollutants**  
Not applicable.

**The Rotterdam Convention**  
Not applicable.

**Section 16: Any other relevant information**

Revision date 26-Oct-2023

Revision Note The symbol (\*) in the margin of this SDS indicates that this line has been revised.

**Key or legend to abbreviations and acronyms used in the safety data sheet****Legend Section 8: EXPOSURE CONTROLS/PERSONAL PROTECTION**

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

**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))  
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)

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

23 Centre Street • New Bedford, MA 02740 USA • [focenter.com](http://focenter.com)

508-992-6464 | (800) 473-4237 • [sales@focenter.com](mailto:sales@focenter.com)



# SAFETY DATA SHEET (SDS)

**Manufacturer:**

Dymax®

**Product Name:**

Dymax OP-32 UV Optical Adhesive (30ml)

**Manufacturer Part Number:**

OP-32-30ML

▶ [Click here for more details on the Dymax OP-32 UV Optical Adhesive \(30ml\)](#)

## OP-32

**Issuing Date** 26-Oct-2023**Revision date** 26-Oct-2023**Revision Number** 31

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

**Disclaimer**

This information is furnished without warranty, express or implied. This information is believed to be accurate to the best knowledge of Dymax Corporation and its subsidiaries and affiliates (DYMAX). The information in this SDS relates only to the specific material designated herein. DYMAX assumes no legal responsibility for use of or reliance upon the information in this SDS.

End of Safety Data Sheet

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

23 Centre Street • New Bedford, MA 02740 USA • [focenter.com](http://focenter.com)

508-992-6464 | (800) 473-4237 • [sales@focenter.com](mailto:sales@focenter.com)

