

#### **Manufacturer:**

Dymax®

## **Product Name:**

Dymax OP-18 Temporary Fixturing UV Adhesive (3ml)

## **Manufacturer Part Number:**

OP-18-3ML

Click here for more details on the Dymax OP-18 Temporary Fixturing UV Adhesive (3ml)



This safety data sheet was created pursuant to the requirements of: Regulation (EC) No. 1272/2008 and Regulation (EC) No. 1907/2006 as amended by Regulation (EU) No. 2020/878

#### **OP-18**

Issuing Date 27-Apr-2023 Revision date 27-Apr-2023 Revision Number 33

#### SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1. Product identifier

Product Name OP-18

Pure substance/mixture Mixture

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

Recommended use Adhesives and/or sealants.

Uses advised against Consumer use.

#### 1.3. Details of the supplier of the safety data sheet

 Manufacturer
 Manufacturing sites

 Dymax Corporation
 Dymax Asia Pacific Pte Ltd.

 318 Industrial Lane
 Block 5008 (East Wing)

 Torrington, CT 06790
 Ang Mo Kio Ave. 5

 Tel: 860-482-1010
 #05-3 TECHplace II

 Fax: 860-496-0608
 Singapore 559874

#05-3 TECHplace II #05-3 TECHplace II Singapore 569874 Singapore 569874 Tel: +65-6752-2887 Tel: +65-6752-2887 Fax: +65-6752-2813 Fax: +65-6752-2813

Supplier

Dymax Asia Pacific Pte Ltd. Block 5008 (East Wing) Ang Mo Kio Ave. 5

For further information, please contact

1.4. Emergency telephone number

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

Austria +(43)-13649237	Belgium +(32)-28083237	Bulgaria +(359)-32570104
Croatia +(385)-17776920	Czech Republic +(420)-228880039	Denmark +(45)-69918573
Estonia +(372)-6681294	Finland +(358)-942419014	France +(33)-975181407
Germany 0800-181-7059	Greece +(30)-2111768478	Hungary +(36)-18088425
Ireland +(353)-19014670	Italy 800-789-767	Latvia +(371)-66165504
Lithuania +(370)-52140238	Luxembourg +(352)-20202416	Netherlands +(31)-858880596
Norway +(47)-21930678	Poland +(48)-223988029	Portugal +(351)-308801773
Romania (+40)-37-6300026	Slovakia +(423)-233057972	Slovenia +(386)-18888016
Spain 900-868538	Sweden +(46)-852503403	United Kingdom +(44)-870-8200418
Israel +(972)-37630639	Russia 8-800-100-6346	Saudi Arabia +(966)-8111095861
Switzerland +(41)-435082011	Turkey +(90)-212-7055340	Ukraine +(380)-947101374

## SECTION 2: Hazards identification

Page 1/14





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OP-18 - OP-18 Revision date 27-Apr-2023

#### 2.1. Classification of the substance or mixture

#### Regulation (EC) No 1272/2008

Acute toxicity - Oral	Category 4 - (H302)
Skin corrosion/irritation	Category 2 - (H315)
Serious eye damage/eye irritation	Category 1 - (H318)
Skin sensitization	Category 1A - (H317)

#### 2.2. Label elements



#### Signal word - Danger

Contains N,N-Dimethylacrylamide, Phosphine oxide, phenylbis(2,4,6-trimethylbenzoyl)-, Caprolactone Acrylate, 2-Propenoic acid, 2-hydroxyethyl ester

#### **Hazard statements**

H302 - Harmful if swallowed

H315 - Causes skin irritation

H317 - May cause an allergic skin reaction

H318 - Causes serious eye damage

Precautionary Statements - EU (§28, 1272/2008)
P264 - Wash face, hands and any exposed skin thoroughly after handling
P305 + P351 + P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to

do. Continue rinsing

P310 - Immediately call a POISON CENTER or doctor

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

#### Additional information

This product requires tactile warnings if supplied to the general public.

#### 2.3. Other hazards

No information available.

#### **Product Information**

Testing for acute and chronic aquatic effects determined no environmental classification is required. OECD Test No. 202: Daphnia sp., Acute Immobilization Test.

#### PBT and vPvB assessment

The product does not contain any substance(s) classified as PBT or vPvB above the threshold of declaration.

#### **Endocrine Disruptor Information**

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

## **SECTION 3: Composition/information on ingredients**

## 3.1 Substances

Not applicable

Page 2 / 14





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OP-18-3ML

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OP-18 - OP-18

Revision date 27-Apr-2023

#### 3.2 Mixtures

Chemical name	CAS No	EC No (EU Index No)	REACH registration number	Weight-%	Classification according to Regulation (EC) No. 1272/2008 [CLP]
N,N-Dimethylacrylamide	2680-03-7	220-237-5	01-2119971262-39- 0007	10-24	Acute Tox. 3 (H301) Acute Tox. 3 (H311) Eye Dam. 1 (H318)
Caprolactone Acrylate	110489-05-9	-	-	3-<5	Skin Irrit. 2 (H315) Skin Sens. 1 (H317) Eye Irrit. 2 (H319)
Phosphine oxide, phenylbis(2,4,6-trimethylbe nzoyl)-	162881-26-7	(015-189-00-5) 423-340-5	-	1-<3	Skin Sens. 1A (H317) Aquatic Chronic 4 (H413)
2-Propenoic acid, 2-hydroxyethyl ester	818-61-1	(607-072-00-8) 212-454-9	01-2119459345-34- 0015	<1	Acute Tox. 3 (H311) Skin Corr. 1B (H314) Skin Sens. 1 (H317) Aquatic Acute 1 (H400)

Chemical name	CAS No	Specific concentration limit (SCL)	M-Factor	M-Factor (long-term)
2-Propenoic acid, 2-hydroxyethyl	818-61-1	Skin Sens. 1 :: C>=0.2%		
ester				

Acute Toxicity Estimate

If LD50/LC50 data is not available or does not correspond to the classification category, then the appropriate conversion value from CLP Annex I, Table 3.1.2, is used to calculate the acute toxicity estimate (ATEmix) for classifying a mixture based on its components

Chemical name	Oral LD50 mg/kg	Dermal LD50 mg/kg	 Inhalation LC50 - 4 hour - vapor - mg/L	
N,N-Dimethylacrylamide	316			
Phosphine oxide, phenylbis(2,4,6-trimethylbe nzoyl)-	2000	2000		
2-Propenoic acid, 2-hydroxyethyl ester	548	1000		

Full text of H- and EUH-phrases: see section 16

This product does not contain candidate substances of very high concern at a concentration >=0.1% (Regulation (EC) No. 1907/2006 (REACH), Article 59)

**SECTION 4: First aid measures** 

Page 3 / 14





## **Manufacturer:**

Dymax®

## **Product Name:**

Dymax OP-18 Temporary Fixturing UV Adhesive (3ml)

#### **Manufacturer Part Number:**

OP-18-3ML

Click here for more details on the Dymax OP-18 Temporary Fixturing UV Adhesive (3ml)

OP-18 - OP-18 Revision date 27-Apr-2023

4.1. Description of first aid measures

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

required.

Inhalation Remove to fresh air. Get medical attention immediately if symptoms occur.

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.

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.

**Ingestion** Do NOT induce vomiting. Rinse mouth. Never give anything by mouth to an unconscious

person. Call a physician.

Self-protection of the first aider Avoid contact with skin, eyes or clothing. Wear personal protective clothing (see section 8).

4.2. Most important symptoms and effects, both acute and delayed

**Symptoms** Burning sensation. Itching. Rashes. Hives.

4.3. 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**

5.1. Extinguishing media

surrounding environment

Large Fire CAUTION: Use of water spray when fighting fire may be inefficient.

Unsuitable extinguishing media Do not scatter spilled material with high pressure water streams.

5.2. Special hazards arising from the substance or mixture

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

chemical

5.3. Advice for firefighters

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

6.1. 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.

Page 4 / 14





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OP-18-3ML

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**OP-18 - OP-18 Revision date** 27-Apr-2023

6.2. Environmental precautions

**Environmental precautions** Prevent further leakage or spillage if safe to do so.

6.3. 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 Take up mechanically, placing in appropriate containers for disposal.

Prevention of secondary hazards Clean contaminated objects and areas thoroughly observing environmental regulations.

6.4. Reference to other sections

Reference to other sections See section 8 for more information. See section 13 for more information.

#### **SECTION 7: Handling and storage**

#### 7.1. Precautions for safe handling

General hygiene considerations

Advice on safe handling

Handle in accordance with good industrial hygiene and safety practice. Avoid contact with

skin, eyes or clothing. Do not eat, drink or smoke when using this product. Ensure adequate ventilation. In case of insufficient ventilation, wear suitable respiratory equipment. Take off contaminated clothing and wash before reuse. Handle in accordance with good industrial

Avoid contact with skin, eyes or clothing. Wear suitable gloves and eye/face protection. Do

hygiene and safety practice. Ensure adequate ventilation. Protect from light.

not eat, drink or smoke when using this product.

7.2. Conditions for safe storage, including any incompatibilities

Storage Conditions Keep containers tightly closed in a dry, cool and well-ventilated place. Keep out of the reach

of children. Store locked up. Keep container tightly closed in a dry and well-ventilated place.

Protect from light.

Storage class (TRGS 510) Storage class 10.

7.3. Specific end use(s)

Risk Management Methods (RMM) The information required is contained in this Safety Data Sheet.

## SECTION 8: Exposure controls/personal protection

#### 8.1. Control parameters

#### **Exposure Limits**

Chemical name	Cyprus	Czech Republic	Denmark	Estonia	Finland
2-Propenoic acid,	-	-	TWA: 1 ppm	TWA: 1 ppm	-
2-hydroxyethyl ester			TWA: 5 mg/m <sup>3</sup>	TWA: 5 mg/m <sup>3</sup>	
818-61-1			H*	STEL: 2 ppm	
			STEL: 2 ppm	STEL: 10 mg/m <sup>3</sup>	
			STEL: 10 mg/m <sup>3</sup>	A*	
Chemical name	France	Germany TRGS	Germany DFG	Greece	Hungary

Page 5 / 14





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# **Manufacturer Part Number:**

OP-18-3ML

Click here for more details on the Dymax OP-18 Temporary Fixturing UV Adhesive (3ml)

OP-18 - OP-18

Revision date 27-Apr-2023

2-Propenoic acid, 2-hydroxyethyl ester 818-61-1	-	-	skin sensitizer	-	-
Chemical name	Ireland	Italy MDLPS	Italy AIDII	Latvia	Lithuania
2-Propenoic acid, 2-hydroxyethyl ester 818-61-1	-		-	TWA: 0.5 mg/m³	Sensitizer  * TWA: 1 ppm TWA: 5 mg/m³ STEL: 2 ppm STEL: 10 mg/m³
Chemical name	Sweden	Switzerland	United Kingdom		
2-Propenoic acid, 2-hydroxyethyl ester 818-61-1	NGV: 1 ppm NGV: 5 mg/m³ Vägledande KGV: 2 ppm Vägledande KGV: 10 mg/m³ Sensitizer	-	-		

#### **Biological occupational exposure limits**

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

#### Derived No Effect Level (DNEL) - Workers

No information available

#### Derived No Effect Level (DNEL) - General Public

No information available.

## Predicted No Effect Concentration (PNEC)

No information available.

#### 8.2. Exposure controls

Engineering controls No information available.

Personal protective equipment

**Eye/face protection** Tight sealing safety goggles.

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

**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.

**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.

Environmental exposure controls No information available.

Page 6 / 14





#### **Manufacturer:**

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OP-18-3ML

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OP-18 - OP-18 Revision date 27-Apr-2023

## **SECTION 9: Physical and chemical properties**

9.1. Information on basic physical and chemical properties

Physical state Liquid Appearance translucent Color yellow Characteristic. Odor

No information available Odor threshold

Remarks • Method Property Values Melting point / freezing point No data available None known

Boiling point / boiling range Flammability (solid, gas) No data available None known No data available None known Flammability Limit in Air None known

Upper flammability or explosive No data available

Lower flammability or explosive No data available

limits 101 - ° 270 °C Flash point

Autoignition temperature None known Decomposition temperature None known No data available None known None known

pH (as aqueous solution) No data available Kinematic viscosity No data available Dynamic viscosity Water solubility 50,000 cP No data available None known

Solubility(ies) No data available None known Partition coefficient No data available None known Vapor pressure No data available None known Relative density Bulk density No data available None known No data available

No data available

Relative vapor density No data available Particle characteristics

Particle Size No information available Particle Size Distribution No information available

9.2. Other information

Liquid Density

9.2.1. Information with regard to physical hazard classes

9.2.2. Other safety characteristics

#### SECTION 10: Stability and reactivity

10.1. Reactivity

Reactivity No information available.

10.2. Chemical stability

Stability Stable under normal conditions.

**Explosion data** 

Sensitivity to mechanical impact None. Sensitivity to static discharge

10.3. Possibility of hazardous reactions

None known

Pensky-Martens Closed Cup (PMCC)

Page 7/14





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OP-18-3ML

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**OP-18 - OP-18 Revision date** 27-Apr-2023

Possibility of hazardous reactions None under normal processing.

10.4. Conditions to avoid

Conditions to avoid None known based on information supplied.

10.5. Incompatible materials

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

10.6. Hazardous decomposition products

Hazardous decomposition products None known based on information supplied.

#### **SECTION 11: Toxicological information**

11.1. Information on hazard classes as defined in Regulation (EC) No 1272/2008

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. Harmful if swallowed. (based on

components).

Symptoms related to the physical, chemical and toxicological characteristics

Symptoms Redness. Burning. May cause blindness. Itching. Rashes. Hives. May cause redness and

tearing of the eyes

Acute toxicity

Numerical measures of toxicity

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

ATEmix (oral) 1,454.30 mg/kg
ATEmix (dermal) 3,899.80 mg/kg

Component Information

Component information			
Chemical name	Oral LD50	Dermal LD50	Inhalation LC50
N,N-Dimethylacrylamide	= 316 mg/kg ( Rat )	907mg/kg (Rabbit)	> 776 ppm (Rat) 1 h
Phosphine oxide, phenylbis(2,4,6-trimethylbenzoyl )-	> 2000 mg/kg ( Rat )	> 2000 mg/kg ( Rat )	-
2-Propenoic acid, 2-hydroxyethyl ester	= 548 mg/kg (Rat)	> 1000 mg/kg (Rat)	-

Page 8 / 14





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## **Manufacturer Part Number:**

OP-18-3ML

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**OP-18** - **OP-18** Revision date 27-Apr-2023

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

Skin corrosion/irritation May cause skin irritation. Classification based on data available for ingredients. Causes skin

irritation

Serious eye damage/eye irritation Classification based on data available for ingredients. Causes burns. Causes serious eye

damage

**Respiratory or skin sensitization** May cause an allergic skin reaction.

Germ cell mutagenicity No information available.

Carcinogenicity No information available.

Reproductive toxicity No information available.

STOT - single exposure No information available.

STOT - repeated exposure No information available.

Aspiration hazard No information available.

11.2. Information on other hazards

11.2.1. Endocrine disrupting properties

Endocrine disrupting properties No information available.

11.2.2. Other information

Other adverse effects No information available.

#### SECTION 12: Ecological information

## 12.1. Toxicity

Ecotoxicity

The environmental impact of this product has not been fully investigated.

Chemical name	Algae/aquatic plants	Fish	Toxicity to microorganisms	Crustacea
N,N-Dimethylacrylamide	-	LC50: >100mg/L 96h (Oncorhynchus mykiss)	-	EC50 > 120 mg/l 48 h (Daphnia magna)
Phosphine oxide, phenylbis(2,4,6-trimethyl benzoyl)-	-	LC50: >90µg/L (96h, Danio rerio)	-	-
2-Propenoic acid, 2-hydroxyethyl ester	-	LC50: =4.8mg/L (96h, Pimephales promelas)	-	EC50: =0.78mg/L (48h, Daphnia magna)

12.2. Persistence and degradability

Persistence and degradability No information available.

Page 9/14





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OP-18-3ML

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**OP-18** - **OP-18 Revision date** 27-Apr-2023

#### 12.3. Bioaccumulative potential

#### Bioaccumulation

Component Information

Component information	
Chemical name	Partition coefficient
N,N-Dimethylacrylamide	-0.3
Phosphine oxide, phenylbis(2,4,6-trimethylbenzoyl)-	5.8
2-Propenoic acid, 2-hydroxyethyl ester	-0.17

#### 12.4. Mobility in soil

Mobility in soil No information available.

#### 12.5. Results of PBT and vPvB assessment

PBT and vPvB assessment

The product does not contain any substance(s) classified as PBT or vPvB above the

threshold of declaration

Chemical name	PBT and vPvB assessment
N,N-Dimethylacrylamide	The substance is not PBT / vPvB
Phosphine oxide, phenylbis(2,4,6-trimethylbenzoyl)-	The substance is not PBT / vPvB
2-Propenoic acid, 2-hydroxyethyl ester	The substance is not PBT / vPvB

#### 12.6. Endocrine disrupting properties

Endocrine disrupting properties No information available.

#### 12.7. Other adverse effects

No information available.

## **SECTION 13: Disposal considerations**

13.1. Waste treatment methods

Waste from residues/unused products

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

with local regulations

Contaminated packaging Do not reuse empty containers.

#### SECTION 14: Transport information

IATA

14.1 UN number or ID number
14.2 Extended Proper Shipping
Name
Not regulated

Name
14.3 Transport hazard class(es)
14.4 Packing group
14.5 Environmental hazards
Not applicable

14.6 Special precautions for user Special Provisions

None

**IMDG** 

14.1 UN number or ID number

Not regulated

Page 10 / 14





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Dymax®

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Dymax OP-18 Temporary Fixturing UV Adhesive (3ml)

## **Manufacturer Part Number:**

OP-18-3ML

Click here for more details on the Dymax OP-18 Temporary Fixturing UV Adhesive (3ml)

**OP-18** - **OP-18** Revision date 27-Apr-2023

14.2 Extended Proper Shipping Not regulated Name 14.3 Transport hazard class(es) Not regulated 14.4 Packing group Not regulated 14.5 Environmental hazards Not applicable 14.6 Special precautions for user **Special Provisions** None 14.7 Maritime transport in bulk No information available according to IMO instruments RID 14.1 UN number or ID number Not regulated 14.2 Extended Proper Shipping Not regulated Name 14.3 Transport hazard class(es) Not regulated 14.4 Packing group Not regulated 14.5 Environmental hazards Not applicable 14.6 Special precautions for user **Special Provisions** None ADR 14.1 UN number or ID number 14.2 Extended Proper Shipping Not regulated Not regulated Name 14.3 Transport hazard class(es) Not regulated 14.4 Packing group Not regulated 14.5 Environmental hazards Not applicable 14.6 Special precautions for user Special Provisions

## **SECTION 15: Regulatory information**

15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture

National regulations

France

Occupational	Illnesses	(R-463-3,	France)	١

Chemical name	French RG number
2-Propenoic acid, 2-hydroxyethyl ester - 818-61-1	RG 65
	•

## Germany

Water hazard class (WGK) obviously hazardous to water (WGK 2) Classification according to AwSV.

#### **European Union**

Take note of Directive 98/24/EC on the protection of the health and safety of workers from the risks related to chemical agents at work.

#### Authorizations and/or restrictions on use:

This product contains one or more substance(s) subject to restriction (Regulation (EC) No. 1907/2006 (REACH), Annex XVII)

Restricted substance per REACH	Substance subject to authorization per
Annex XVII	REACH Annex XIV
75.	-
75.	-
	Annex XVII 75.

Page 11 / 14





## **Manufacturer:**

Dymax®

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## **Manufacturer Part Number:**

OP-18-3ML

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OP-18 - OP-18 Revision date 27-Apr-2023

Persistent Organic Pollutants

Not applicable

Ozone-depleting substances (ODS) regulation (EC) 1005/2009

Not applicable

International Inventories
TSCA

Complies DSL/NDSL Listed on NDSL **EINECS/ELINCS** Complies **ENCS** Complies IECSC Complies KECL Complies Complies Complies **PICCS** AIIC NZIoC Complies

<u>Legend:</u>
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

AIICS - Australian Industrial Chemicals Introduction Scheme

NZIoC - New Zealand Inventory of Chemicals

15.2. Chemical safety assessment

**Chemical Safety Report** No information available

#### SECTION 16: Other information

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

#### Full text of H-Statements referred to under section 3

H301 - Toxic if swallowed

H311 - Toxic in contact with skin

H314 - Causes severe skin burns and eye damage

H315 - Causes skin irritation

H317 - May cause an allergic skin reaction

H318 - Causes serious eye damage H319 - Causes serious eye irritation

H400 - Very toxic to aquatic life

H413 - May cause long lasting harmful effects to aquatic life

SVHC: Substances of Very High Concern for Authorization: PBT: Persistent, Bioaccumulative, and Toxic (PBT) Chemicals vPvB: Very Persistent and very Bioaccumulative (vPvB) Chemicals

Legend Section 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

Page 12 / 14





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## **Manufacturer Part Number:**

OP-18-3ML

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OP-18 - OP-18 Revision date 27-Apr-2023

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

Sensitizers

01	
Classification procedure	
Classification according to Regulation (EC) No. 1272/2008 [CLP]	Method Used
Acute oral toxicity	Calculation method
Acute dermal toxicity	Calculation method
Acute inhalation toxicity - gas	Calculation method
Acute inhalation toxicity - vapor	Calculation method
Acute inhalation toxicity - dust/mist	Calculation method
Skin corrosion/irritation	Calculation method
Serious eye damage/eye irritation	Calculation method
Respiratory sensitization	Calculation method
Skin sensitization	Calculation method
Mutagenicity	Calculation method
Carcinogenicity	Calculation method
Reproductive toxicity	Calculation method
STOT - single exposure	Calculation method
STOT - repeated exposure	Calculation method
Acute aquatic toxicity	On basis of test data
Chronic aquatic toxicity	On basis of test data
Aspiration hazard	Calculation method
Ozone	Calculation method

#### 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)
European Chemicals Agency (ECHA) Committee for Risk Assessment (ECHA\_RAC)

European Chemicals Agency (ECHA) (ECHA\_API)

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)

National Institute of Technology and Evaluation (NITE)

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

Revision date 27-Apr-2023

This material safety data sheet complies with the requirements of Regulation (EC) No. 1907/2006 Disclaimer

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Page 13 / 14





Manufacturer:

Dymax®

**Product Name:** 

Dymax OP-18 Temporary Fixturing UV Adhesive (3ml)

**Manufacturer Part Number:** 

OP-18-3ML

Click here for more details on the Dymax OP-18 Temporary Fixturing UV Adhesive (3ml)

**OP-18 - OP-18 Revision date** 27-Apr-2023

**End of Safety Data Sheet** 

Page 14 / 14

