

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

**EVO-STIK SILICONE MP SEALANT WHITE** 

Supercedes Date: 26-Jan-2022

Revision date 21-Oct-2022 Revision Number 2.01

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

### 1.1. Product identifier

Product Name EVO-STIK SILICONE MP SEALANT WHITE

Pure substance/mixture Mixture

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

Recommended use Sealant

Uses advised against None known

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

### **Company Name**

Bostik Espana par Compositor Stravinsky, 12-18

Poligone Industrial Can Jardi 08191 Rubi (Barcelona), Spain

Tel: +34 93 586 02 00 Fax: +34 93 586 02 01

E-mail address SDS.box-EU@bostik.com

### 1.4. Emergency telephone number

Ireland Bostik: +353 (1) 8624900 (Monday- Friday 9am-5pm)

**United Kingdom** Bostik: +44 (1785) 272650

Europe 112

## **SECTION 2: Hazards identification**

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

Regulation (EC) No 1272/2008

Chronic aquatic toxicity Category 3 - (H412)

## 2.2. Label elements

## **Hazard statements**

H412 - Harmful to aquatic life with long lasting effects

### **EU Specific Hazard Statements**

EUH208 - Contains 4,5-dichloro-2-octyl-2H-isothiazol-3-one [DCOIT] & Dimethylbis[(1-oxoneodecyl)oxy]stannane. May produce an allergic reaction

## Precautionary Statements - EU (§28, 1272/2008)

P101 - If medical advice is needed, have product container or label at hand

P102 - Keep out of reach of children

#### 2.3. Other hazards

Small amounts of acetic acid (CAS 64-19-7) are formed by hydrolysis and released upon curing. Harmful to aquatic life.

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#### PBT & vPvB

This mixture contains no substance considered to be persistent, bioaccumulating or toxic (PBT). This mixture contains no substance considered to be very persistent nor very bioaccumulating (vPvB).

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

### 3.1 Substances

Not applicable

## 3.2 Mixtures

Chemical name	EC No (EU Index No).	CAS No.	Classification according to Regulation (EC) No. 1272/2008 [CLP]	Specific concentration limit (SCL)	M-Factor	M-Factor (long-ter m)	REACH registration number
Petroleum distillates, hydrotreated light 10 - <20 %	(649-422-00- 2) 265-149-8	64742-47-8	Asp. Tox. 1 (H304) (EUH066)	-	-	-	01-2119484819- 18-XXXX
Distillates, petroleum, hydrotreated middle 10 - <20 %	265-148-2	64742-46-7	Asp. Tox. 1 (H304)	-	1	-	01-2119827000- 58-XXXX
4,5-dichloro-2-octyl-2H-is othiazol-3-one [DCOIT] 0.01 - < 0.05 %	(613-335-00- 8) 264-843-8	64359-81-5	Skin Corr. 1B (H314) Eye Dam. 1 (H318) Skin Sens. 1A (H317) Acute Tox. 4 (H302) Acute Tox. 2 (H330) Aquatic Acute 1 (H400) Aquatic Chronic 1 (H410) (EUH071)	Skin Irrit. 2 :: 0.025%<=C<5% Eye Irrit. 2 :: 0.025%<=C<3% Skin Sens. 1A :: C>=0.0015%	100	100	-
Dimethylbis[(1-oxoneode cyl)oxy]stannane 0.01 - < 0.05 %	273-028-6	68928-76-7	Skin Irrit. 2 (H315) Skin Sens. 1A (H317) Acute Tox. 4 (H302) Aquatic Chronic 3 (H412)	-	-	-	01-2120770324- 57-xxxx

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

## **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	EC No (EU Index No)	CAS No	Oral LD50 mg/kg	Dermal LD50 mg/kg		Inhalation LC50 - 4 hour - vapour - mg/L	
Petroleum distillates, hydrotreated light	(649-422-00-2) 265-149-8	64742-47-8	-	-	-	-	-
Distillates, petroleum, hydrotreated middle	265-148-2	64742-46-7	-	-	-	-	-
4,5-dichloro-2-octyl-2H- isothiazol-3-one [DCOIT]	(613-335-00-8) 264-843-8	64359-81-5	567+	-	0.16+	0.16+	0.16+
Dimethylbis[(1-oxoneod ecyl)oxy]stannane	273-028-6	68928-76-7	892	-	-	-	-

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

Chemical name	Notes	
Distillates, petroleum, hydrotreated middle - 64742-46-7	N	

## **SECTION 4: First aid measures**

#### 4.1. Description of first aid measures

**General advice** Show this safety data sheet to the doctor in attendance. If medical advice is needed,

have product container or label at hand.

Inhalation Remove to fresh air. If symptoms persist, call a doctor.

Immediately flush with plenty of water. After initial flushing, remove any contact lenses Eye contact

and continue flushing for at least 15 minutes. Consult an ophthalmologist.

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Skin contact In the case of skin irritation or allergic reactions see a doctor. Wash skin with soap and

water.

Ingestion Never give anything by mouth to an unconscious person. Rinse mouth thoroughly with

water. Drink 1 or 2 glasses of water. Do NOT induce vomiting.

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

None known. Symptoms

4.3. Indication of any immediate medical attention and special treatment needed

Note to doctors Treat symptomatically.

# **SECTION 5: Firefighting measures**

5.1. Extinguishing media

Water spray, carbon dioxide (CO2), dry chemical, alcohol-resistant foam. Suitable Extinguishing Media

Unsuitable extinguishing media Full water jet.

5.2. Special hazards arising from the substance or mixture

Specific hazards arising from the Thermal decomposition can lead to release of irritating gases and vapours.

chemical

Hazardous combustion products Carbon oxides. Carbon monoxide. Carbon dioxide (CO2). Fumes. Smoke production.

5.3. Advice for firefighters

Special protective equipment and Wear self contained breathing apparatus for fire fighting if necessary.

precautions for fire-fighters

# SECTION 6: Accidental release measures

# 6.1. Personal precautions, protective equipment and emergency procedures

Personal precautions Do not get in eyes, on skin, or on clothing. Use personal protective equipment as

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required. Ensure adequate ventilation.

**For emergency responders** Use personal protection recommended in Section 8.

6.2. Environmental precautions

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Environmental precautions Prevent product from entering drains. Do not allow to enter into soil/subsoil. See Section

12 for additional Ecological Information.

6.3. Methods and material for containment and cleaning up

**Methods for containment**Do not scatter spilled material with high pressure water streams.

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

Advice on safe handling Ensure adequate ventilation.

General hygiene considerations Do not eat, drink or smoke when using this product. Wash hands before breaks and after

work. Take off all contaminated clothing and wash it before reuse.

#### 7.2. Conditions for safe storage, including any incompatibilities

Storage Conditions Protect from moisture. Keep away from food, drink and animal feedingstuffs.

Recommended storage

temperature

Keep at temperatures between 10 and 35 °C.

## 7.3. Specific end use(s)

#### Specific use(s)

Sealant.

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

Other information Observe technical data sheet.

## SECTION 8: Exposure controls/personal protection

### 8.1. Control parameters

**Exposure Limits**This product contains titanium dioxide in a non-respirable form. Inhalation of titanium

dioxide is unlikely to occur from exposure to this product

Chemical name	European Union	Ireland	United Kingdom
Titanium dioxide	-	TWA: 10 mg/m <sup>3</sup>	TWA: 10 mg/m <sup>3</sup>
13463-67-7		TWA: 4 mg/m <sup>3</sup>	TWA: 4 mg/m <sup>3</sup>
		STEL: 30 mg/m <sup>3</sup>	STEL: 30 mg/m <sup>3</sup>
		STEL: 12 mg/m <sup>3</sup>	STEL: 12 mg/m <sup>3</sup>

Derived No Effect Level (DNEL) No information available

Derived No Effect Level (DNEL)
Petroleum distillates, hydrotreated light (64742-47-8)

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Distillates, petroleum, hydrotreated middle (64742-46-7)							
Туре	Exposure route	Derived No Effect Level (DNEL)	Safety factor				
worker	Inhalation	16.4 mg/m³					
Long term Systemic health effects							
worker Short term	Inhalation	5.003 mg/m <sup>3</sup>					
Systemic health effects							
worker	Dermal	2.9 mg/kg bw/d					
Long term							
Systemic health effects							

Derived No Effect Level (DNEL)							
Petroleum distillates, hydrotreated light (64742-47-8)							
Туре	Exposure route	Derived No Effect Level (DNEL)	Safety factor				
Consumer Long term	Oral	19 mg/kg bw/d					
Systemic health effects							

	Safety factor
L)	
g/kg bw/d	
-	
g/	'kg bw/d

**Predicted No Effect Concentration** No information available. **(PNEC)** 

8.2. Exposure controls

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

Personal protective equipment

Eye/face protection Wear safety glasses with side shields (or goggles). Eye protection must conform to

standard EN 166

**Hand protection** Wear suitable gloves. Recommended Use:. Neoprene™. Nitrile rubber. Butyl rubber.

Glove thickness > 0.7mm. The breakthrough time for the mentioned glove material is in general greater than 480 min. Ensure that the breakthrough time of the glove material is not exceeded. Refer to glove supplier for information on breakthrough time for specific

gloves. Gloves must conform to standard EN 374

Skin and body protection

None under normal use conditions.

Respiratory protection In case of inadequate ventilation wear respiratory protection. Wear a respiratory

conforming to EN 140 with Type A/P2 filter or better. Ensure adequate ventilation,

especially in confined areas.

**Recommended filter type:** Organic gases and vapours filter conforming to EN 14387. White. Brown.

**Environmental exposure controls** Do not allow uncontrolled discharge of product into the environment.

# SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical stateSolidAppearancePasteColourWhiteOdourAcetic acid.

Odour threshold No information available

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Property Values Remarks • Method

Melting point / freezing pointNo data availableNone knownInitial boiling point and boilingNo data availableNone known

range

Flammability No data available

Flammability Limit in Air None known

Upper flammability or explosive No data available

limits

Lower flammability or explosive No data available

limits

Flash point > 100 °C CC (closed cup)
Autoignition temperature No data available None known

**Decomposition temperature**None known

pH No data available
 pH (as aqueous solution)
 No data available
 No data available
 None known

Kinematic viscosity > 21 mm²/s

Dynamic viscosity No data available

Water solubility No data available. Product cures with

moisture

Solubility(ies)No data availableNone knownPartition coefficientNo data availableNone knownVapour pressureNo data availableNone known

Relative density 0.96

Bulk DensityNo data availableDensity0.96 g/cm³

Relative vapour density No data available None known

**Particle characteristics** 

Particle Size No information available Particle Size Distribution No information available

9.2. Other information

Solid content (%) No information available

VOC content No data available

9.2.1. Information with regards to physical hazard classes Not applicable

9.2.2. Other safety characteristics No information available

# **SECTION 10: Stability and reactivity**

10.1. Reactivity

**Reactivity** Product cures with moisture.

10.2. Chemical stability

**Stability** Stable under normal conditions.

**Explosion data** 

Sensitivity to mechanical None.

impact

Sensitivity to static discharge None.

10.3. Possibility of hazardous reactions

Possibility of hazardous reactions None under normal processing.

10.4. Conditions to avoid

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Conditions to avoid Product cures with moisture. Protect from moisture. Exposure to air or moisture over

prolonged periods. Do not freeze. Keep away from open flames, hot surfaces and

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sources of ignition.

10.5. Incompatible materials

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Incompatible materials Strong oxidising agents.

10.6. Hazardous decomposition products

**Hazardous decomposition** 

products

None under normal use conditions. Stable under recommended storage conditions.

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

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

**Skin contact**Based on available data, the classification criteria are not met. May cause sensitisation in

susceptible persons.

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

## Symptoms related to the physical, chemical and toxicological characteristics

**Symptoms** No information available.

Acute toxicity

#### **Numerical measures of toxicity**

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

ATEmix (dermal) 11,925.50 mg/kg

## **Component Information**

Chemical name	Oral LD50	Dermal LD50	Inhalation LC50
Petroleum distillates,	>5000 mg/kg (Rattus)	> 2000 mg/kg (Oryctolagus	>5.2 mg/L (Rattus) 4 h
hydrotreated light		cuniculus)	
Distillates, petroleum,	=7400 mg/kg (Rattus)	> 2000 mg/kg (Oryctolagus	=4.6 mg/L (Rattus) 4 h
hydrotreated middle		cuniculus)	
4,5-dichloro-2-octyl-2H-isothiaz	=1636 mg/kg (Rattus)	> 2000 mg/kg (Oryctolagus	=0.26 mg/L (Rattus) 4 h
ol-3-one [DCOIT]		cuniculus)	
Dimethylbis[(1-oxoneodecyl)ox	LD50 =892 mg/Kg (Rattus)	LD50 >2000 mg/Kg (rattus)	-
y]stannane	(OECD 401)		

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

**Skin corrosion/irritation**Based on available data, the classification criteria are not met.

Serious eye damage/eye irritation Based on available data, the classification criteria are not met.

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Respiratory or skin sensitisation No classification is proposed, based on conclusive negative data. OECD Test No. 406:

Skin Sensitisation. May cause sensitisation in susceptible persons.

Method	Species	Exposure route	Results
OECD Test No. 406: Skin	Guinea pig	Dermal	No sensitisation responses
Sensitisation			were observed

Petroleum distillates, hydrotreated light (64742-47-8)

4,5-dichloro-2-octyl-2H-isothiazol-3-one [DCOIT] (64359-81-5)

Method	Species	Exposure route	Results
OECD Test No. 406: Skin	Guinea pig		sensitising
Sensitisation			-

**Germ cell mutagenicity** Based on available data, the classification criteria are not met.

**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.

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

STOT - single exposure Based on available data, the classification criteria are not met.

**STOT - repeated exposure**Based on available data, the classification criteria are not met.

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

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** Harmful to aquatic life with long lasting effects.

Chemical name	Algae/aquatic	Fish	Toxicity to	Crustacea	M-Factor	M-Factor
	plants		microorganisms			(long-term)
Petroleum distillates,	-	LC50: =2.2mg/L	-	LC50:		
hydrotreated light		(96h, Lepomis		=4720mg/L (96h,		
64742-47-8		macrochirus)		Den-dronereides		
		LC50: =2.4mg/L		heteropoda)		
		(96h,				
		Oncorhynchus				
		mykiss) LC50:				
		=45mg/L (96h,				
		Pimephales				

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		promelas)				
Distillates, petroleum,	EL50,	LC50 96 h = 35	-	LL50, Acartia		
hydrotreated middle	Skeletonema	mg/L		tonsa, 48 Hr, > 3		
64742-46-7	costatum,72hr, >	(Pimephales		193 mg/l,		
	10 000 mg/l,	promelas				
		flow-through)				
		LC50 96 h >				
		10000 mg/L				
		(Pimephales				
		promelas static)				
4,5-dichloro-2-octyl-2H-	EC50 (72h)	LC50 (96h)	-	EC50 (48h)	100	100
isothiazol-3-one	=0.025 mg/L	0.0078 mg/L		0.0097 mg/L		
[DCOIT]	Algae	(Oncorhynchus		Daphnia magna		
64359-81-5	(Scenedesmus	mykiss)(OECD		(OECD 202)		
	subspicatus)(OE	203)				
	CD 201)					
Dimethylbis[(1-oxoneod	-	-	-	EC50 =39 mg/L		
ecyl)oxy]stannane				(Daphnia		
68928-76-7				magna)		
				(OECD 201)		

# 12.2. Persistence and degradability

Persistence and degradability No information available.

4,5-dichloro-2-octyl-2H-isothiazol-3-one [DCOIT] (64359-81-5)

Method	Exposure time	Value	Results
OECD Test No. 308: Aerobic and		Half-life	1.1-1.3 days
Anaerobic Transformation in Aquatic			
Sediment Systems			

Dimethylbis[(1-oxoneodecyl)oxy]stannane (68928-76-7)

	inearly isolety in externed accept, jobby jetarin and (coccer in in)		
Method	Exposure time	Value	Results
OECD Test No. 301B: Ready	28 days	0%	Not readily biodegradable
Biodegradability: CO2 Evolution Test	-		
(TG 301 B)			
OECD Test No. 301F: Ready	28 days	3%	Not readily biodegradable
Biodegradability: Manometric	-		
Respirometry Test (TG 301 F)			

# 12.3. Bioaccumulative potential

## **Bioaccumulation**

**Component Information** 

Component information		
Chemical name	Partition coefficient	
4.5-dichloro-2-octyl-2H-isothiazol-3-one [DCOIT]	4.4	

# 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.

Chemical name	PBT and vPvB assessment
Petroleum distillates, hydrotreated light	The substance is not PBT / vPvB
Distillates, petroleum, hydrotreated middle	The substance is not PBT / vPvB PBT assessment does
	not apply
4.5-dichloro-2-octvl-2H-isothiazol-3-one [DCOIT]	The substance is not PBT / vPvB

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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

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with local regulations.

**Contaminated packaging** Handle contaminated packages in the same way as the product itself.

**European Waste Catalogue** 08 04 09\* waste adhesives and sealants containing organic solvents or other dangerous

substances

**Other information** Waste codes should be assigned by the user based on the application for which the

product was used.

# **SECTION 14: Transport information**

## Land transport (ADR/RID)

14.1 UN number or ID numberNot regulated14.2 Proper Shipping NameNot regulated14.3 Transport hazard class(es)Not regulated14.4 Packing groupNot regulated14.5 Environmental hazardsNot applicable

14.6 Special Provisions None

### **IMDG**

14.1 UN number or ID numberNot regulated14.2 Proper Shipping NameNot regulated14.3 Transport hazard class(es)Not regulated14.4 Packing groupNot regulated14.5 Marine pollutantNP

14.5 Marine pollutant NP
14.6 Special Provisions None

14.7 Maritime transport in bulk Not applicable

according to IMO instruments

# Air transport (ICAO-TI / IATA-DGR)

14.1 UN number or ID numberNot regulated14.2 Proper Shipping NameNot regulated14.3 Transport hazard class(es)Not regulated14.4 Packing groupNot regulated14.5 Environmental hazardsNot applicable

14.6 Special Provisions None

# Section 15: REGULATORY INFORMATION

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

#### **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

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at work

Check whether measures in accordance with Directive 94/33/EC for the protection of young people at work must be taken.

Take note of Directive 92/85/EC on the protection of pregnant and breastfeeding women at work

### Registration, Evaluation, Authorization, and Restriction of Chemicals (REACh) Regulation (EC 1907/2006)

#### **SVHC: Substances of Very High Concern for Authorisation:**

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

## EU-REACH (1907/2006) - Annex XVII - Substances subject to Restriction

This product does not contain substances subject to restriction (Regulation (EC) No. 1907/2006 (REACH), Annex XVII).

**28** . The classification as a carcinogen need not apply if it can be shown that the substance contains less than 0,1 % w/w benzene (EINECS No 200-753-7). This note applies only to certain complex coal and oil-derived substances in Annex I. Mineral oils are known to cause cancer because of carcinogenic components (e.g. benzene). The mineral oil in this product is highly refined and should not be considered a carcinogen.

### Substance subject to authorisation per REACH Annex XIV

This product does not contain substances subject to authorisation (Regulation (EC) No. 1907/2006 (REACH), Annex XIV)

#### Biocidal Products Regulation (EU) No 528/2012 (BPR)

This product contains a biocidal product for the preservation of the dry film Contains: 4,5-dichloro-2-octyl-2H-isothiazol-3-one [DCOIT]

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

Not applicable

# **Persistent Organic Pollutants**

Not applicable

#### National regulations

### 15.2. Chemical safety assessment

Chemical Safety Assessments have been carried out by the Reach registrants for substances registered at >10 tpa. No Chemical Safety Assessment has been carried out for this mixture

# 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

EUH066 - Repeated exposure may cause skin dryness or cracking

EUH071 - Corrosive to the respiratory tract

H302 - Harmful if swallowed

H304 - May be fatal if swallowed and enters airways

H314 - Causes severe skin burns and eye damage

H315 - Causes skin irritation

H317 - May cause an allergic skin reaction

H318 - Causes serious eye damage

H330 - Fatal if inhaled

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H400 - Very toxic to aquatic life

H410 - Very toxic to aquatic life with long lasting effects

STOT SE: Specific target organ toxicity - Single exposure

H412 - Harmful to aquatic life with long lasting effects

SVHC: Substances of Very High Concern for Authorisation: PBT: Persistent, Bioaccumulative, and Toxic (PBT) Chemicals vPvB: Very Persistent and very Bioaccumulative (vPvB) Chemicals STOT RE: Specific target organ toxicity - Repeated exposure

EWC: European Waste Catalogue

LOW: List of Wastes (see http://ec.europa.eu/environment/waste/framework/list.htm)

ADR: European Agreement concerning the International Carriage of Dangerous Goods by Road

IATA: International Air Transport Association

ICAO: ICAO-TI: Technical Instructions for the Safe Transport of Dangerous Goods by Air

IMDG: International Maritime Dangerous Goods

RID: Regulations concerning the International Carriage of Dangerous Goods by Rail

## Legend SECTION 8: Exposure controls/personal protection

TWA (time-weighted average) **STEL** STEL (Short Term Exposure Limit) TWA

**AGW** Occupational exposure limit value BGW Biological limit value Maximum limit value Skin designation Ceiling

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 - Vapour	Calculation method
Acute inhalation toxicity - dust/mist	Calculation method
Skin corrosion/irritation	Calculation method
Serious eye damage/eye irritation	Calculation method
Respiratory sensitisation	Calculation method
Skin sensitisation	On basis of test data
mutagenicity	Calculation method
Carcinogenicity	Calculation method
Reproductive toxicity	Calculation method
STOT - single exposure	Calculation method
STOT - repeated exposure	Calculation method
Acute aquatic toxicity	Calculation method
Chronic aquatic toxicity	Calculation method
Aspiration hazard	Calculation method
Ozone	Calculation method

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

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))

International Uniform Chemical Information Database (IUCLID)

National Institute of Technology and Evaluation (NITE)

NIOSH (National Institute for Occupational Safety and Health)

Organisation for Economic Co-operation and Development Environment, Health, and Safety Publications Organisation for Economic Co-operation and Development High Production Volume Chemicals Programme

Organisation for Economic Co-operation and Development Screening Information Data Set

**Prepared By** Product Safety & Regulatory Affairs

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**Revision note** SDS sections updated 2

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Revision date 21-Oct-2022

**EVO-STIK SILICONE MP SEALANT WHITE** 

Supercedes Date: 26-Jan-2022 Revision Number 2.01

Training Advice No information available

Further information No information available

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

### **Disclaimer**

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**End of Safety Data Sheet** 

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