

## SAFETY DATA SHEET

Conforms to Regulation (EC) No. 1907/2006 (REACH), Annex II, as amended by UK REACH Regulation SI 2019/758

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

1.1 Product identifier

Product identifier : 8085

Product name : Permacron® Matt Clear Coat

Product type : Liquid.

Other means of

: 4025331224136

identification

Date of issue/ Date of

: 22 May 2024

revision

Version : 1.05

Date of previous issue : 21 December 2023

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

Identified uses : Coating component.

**Uses advised against**: Not for sale to or use by consumers.

1.3 Details of the supplier of the safety data sheet

Axalta Coating Systems Germany GmbH & Co. KG

Christbusch 25 DE 42285 Wuppertal +49 (0)202 529-0

e-mail address of person

: sds-competence@axalta.com

responsible for this SDS

#### 1.4 Emergency telephone number

<u>Supplier</u>

**Telephone number** : +(44)-870-8200418

Hours of operation :

#### SECTION 2: Hazards identification

#### 2.1 Classification of the substance or mixture

Product definition : Mixture

Classification according to UK CLP/GHS

Flam. Liq. 3, H226 Skin Sens. 1, H317 STOT SE 3, H336 Aquatic Chronic 3, H412

The product is classified as hazardous according to UK CLP Regulation SI 2019/720 as amended.

See Section 16 for the full text of the H statements declared above.

See Section 11 for more detailed information on health effects and symptoms.

#### 2.2 Label elements

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### **SECTION 2: Hazards identification**

**Hazard pictograms** 





Signal word : Warning
Contains : 7-butyl acetate

A mixture of:  $\alpha$ -3-(3-(2H-benzotriazol-2-yl)-5-tert-butyl-4-hydroxyphenyl)propionyl- $\omega$ -hydroxypoly(oxyethylene);  $\alpha$ -3-(3-(2H-benzotriazol-2-yl)-5-tert-butyl-4-hydroxyphenyl)propionyl- $\omega$ -3-(3-(2H-benzotriazol-2-yl)-5-tert-butyl-4-hydroxyphenyl)propionyloxypoly

(oxyethylene)

Reaction mass of bis(1,2,2,6,6-pentamethyl-4-piperidyl) sebacate and methyl

1,2,2,6,6-pentamethyl-4-piperidyl sebacate

methyl methacrylate

methacrylic acid, monoester with propane-1,2-diol

**Hazard statements**: H226 - Flammable liquid and vapour.

H317 - May cause an allergic skin reaction. H336 - May cause drowsiness or dizziness.

H412 - Harmful to aquatic life with long lasting effects.

**Precautionary statements** 

**Prevention**: P280 - Wear protective gloves.

P210 - Keep away from heat, hot surfaces, sparks, open flames and other ignition

sources. No smoking.

P273 - Avoid release to the environment.

P261 - Avoid breathing vapour.

Response : P304 + P312 - IF INHALED: Call a POISON CENTER or doctor if you feel unwell.

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

Storage : Not applicable.

Disposal : Not applicable.

Supplemental label

elements

: EUH066 - Repeated exposure may cause skin dryness or cracking.

Annex XVII - Restrictions on the manufacture, placing on the market and use of certain dangerous substances, mixtures and

articles

: Not applicable.

#### 2.3 Other hazards

Product meets the criteria for PBT or vPvB according to Regulation (EC) No. 1907/2006, Annex XIII : This mixture does not contain any substances that are assessed to be a PBT or a

vPvB.

Other hazards which do not result in classification

: None known.

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

#### 3.2 Mixtures : Mixture

Product/ingredient name	Identifiers	%	Classification	Type
n-butyl acetate	REACH #: 01-2119485493-29 EC: 204-658-1 CAS: 123-86-4	≥25 - ≤50	Flam. Liq. 3, H226 STOT SE 3, H336 EUH066	[1] [2]
Hydrocarbons, C9, aromatics	REACH #: 01-2119455851-35 EC: 918-668-5	≤10	Flam. Liq. 3, H226 STOT SE 3, H335 STOT SE 3, H336 Asp. Tox. 1, H304 Aquatic Chronic 2,	[1]

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

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Reaction mass of ethylbenzene and xylene	REACH #: 01-2119539452-40 EC: 905-588-0	≤5	H411 EUH066 Flam. Liq. 3, H226 Acute Tox. 4, H312 Acute Tox. 4, H332 Skin Irrit. 2, H315 Eye Irrit. 2, H319 STOT SE 3, H335 STOT RE 2, H373 Asp. Tox. 1, H304 Aquatic Chronic 3, H412	[1]
2-butoxyethyl acetate	REACH #: 01-2119475112-47 EC: 203-933-3 CAS: 112-07-2 Index: 607-038-00-2	≤5	Acute Tox. 4, H302 Acute Tox. 4, H312 Acute Tox. 4, H332	[1] [2]
A mixture of: α-3-(3-(2H-benzotriazol-2-yl)-5-tert-butyl-4-hydroxyphenyl)propionyl-ω-hydroxypoly(oxyethylene); α-3-(3-(2H-benzotriazol-2-yl)-5-tert-butyl-4-hydroxyphenyl)propionyl-ω-3-(3-(2H-benzotriazol-2-yl)-5-tert-butyl-4-hydroxyphenyl)propionyloxypoly (oxyethylene)	REACH #: 01-0000015075-76 EC: 400-830-7	<1	Skin Sens. 1, H317 Aquatic Chronic 2, H411	[1]
Reaction mass of bis (1,2,2,6,6-pentamethyl-4-piperidyl) sebacate and methyl 1,2,2,6,6-pentamethyl-4-piperidyl sebacate	REACH #: 01-2119491304-40 EC: 915-687-0 CAS: 1065336-91-5	≤1	Skin Sens. 1A, H317 Repr. 2, H361 (oral) Aquatic Acute 1, H400 (M=1) Aquatic Chronic 1, H410 (M=1)	[1]
methyl methacrylate	REACH #: 01-2119452498-28 EC: 201-297-1 CAS: 80-62-6	≤0.2	Flam. Liq. 2, H225 Skin Irrit. 2, H315 Skin Sens. 1, H317 STOT SE 3, H335	[1] [2]
methacrylic acid, monoester with propane-1,2-diol	REACH #: 01-2119490226-37 EC: 248-666-3 CAS: 27813-02-1	≤0.2	Eye Irrit. 2, H319 Skin Sens. 1, H317	[1]
			See Section 16 for the full text of the H statements declared above.	

There are no additional ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified as hazardous to health or the environment, are PBTs, vPvBs or Substances of equivalent concern, or have been assigned a workplace exposure limit and hence require reporting in this section.

#### **Type**

- [1] Substance classified with a physical, health or environmental hazard
- [2] Substance with a workplace exposure limit

Occupational exposure limits, if available, are listed in Section 8.

# **SECTION 4: First aid measures**

#### 4.1 Description of first aid measures

Eye contact

: Immediately flush eyes with plenty of water, occasionally lifting the upper and lower eyelids. Check for and remove any contact lenses. Continue to rinse for at least 10 minutes. Get medical attention.

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

Inhalation

: Remove victim to fresh air and keep at rest in a position comfortable for breathing. If it is suspected that fumes are still present, the rescuer should wear an appropriate mask or self-contained breathing apparatus. If not breathing, if breathing is irregular or if respiratory arrest occurs, provide artificial respiration or oxygen by trained personnel. It may be dangerous to the person providing aid to give mouth-to-mouth resuscitation. Get medical attention. If necessary, call a poison center or physician. If unconscious, place in recovery position and get medical attention immediately. Maintain an open airway. Loosen tight clothing such as a collar, tie, belt or waistband.

Skin contact

: Wash skin thoroughly with soap and water or use recognised skin cleanser. Remove contaminated clothing and shoes. Wash contaminated clothing thoroughly with water before removing it, or wear gloves. Continue to rinse for at least 10 minutes. Get medical attention. In the event of any complaints or symptoms, avoid further exposure. Wash clothing before reuse. Clean shoes thoroughly before

Ingestion

: Wash out mouth with water. Remove dentures if any. If material has been swallowed and the exposed person is conscious, give small quantities of water to drink. Stop if the exposed person feels sick as vomiting may be dangerous. Do not induce vomiting unless directed to do so by medical personnel. If vomiting occurs, the head should be kept low so that vomit does not enter the lungs. Get medical attention. If necessary, call a poison center or physician. Never give anything by mouth to an unconscious person. If unconscious, place in recovery position and get medical attention immediately. Maintain an open airway. Loosen tight clothing such as a collar, tie, belt or waistband.

**Protection of first-aiders** 

No action shall be taken involving any personal risk or without suitable training. If it is suspected that fumes are still present, the rescuer should wear an appropriate mask or self-contained breathing apparatus. It may be dangerous to the person providing aid to give mouth-to-mouth resuscitation. Wash contaminated clothing thoroughly with water before removing it, or wear gloves.

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

#### Over-exposure signs/symptoms

**Eye contact** : No specific data.

**Inhalation** : Adverse symptoms may include the following:

nausea or vomiting

headache

drowsiness/fatigue dizziness/vertigo unconsciousness

**Skin contact**: Adverse symptoms may include the following:

irritation redness dryness cracking

**Ingestion**: No specific data.

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

Notes to physician : Treat symptomatically. Contact poison treatment specialist immediately if large

quantities have been ingested or inhaled.

**Specific treatments**: No specific treatment.

# **SECTION 5: Firefighting measures**

#### 5.1 Extinguishing media

Suitable extinguishing media

: Recommended: alcohol-resistant foam, CO<sub>2</sub>, powders, water spray.

Unsuitable extinguishing

media

: Do not use water jet.

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# **SECTION 5: Firefighting measures**

#### 5.2 Special hazards arising from the substance or mixture

Hazards from the substance or mixture

: Fire will produce dense black smoke. Exposure to decomposition products may cause a health hazard.

Hazardous combustion products

: Decomposition products may include the following materials: carbon monoxide, carbon dioxide, smoke, oxides of nitrogen.

#### 5.3 Advice for firefighters

Special protective actions for fire-fighters

Cool closed containers exposed to fire with water. Do not release runoff from fire to drains or watercourses.

Special protective equipment for fire-fighters

For emergency responders

: Appropriate breathing apparatus may be required.

# **SECTION 6: Accidental release measures**

#### 6.1 Personal precautions, protective equipment and emergency procedures

For non-emergency personnel

: Exclude sources of ignition and ventilate the area. Avoid breathing vapour or mist. Refer to protective measures listed in sections 7 and 8.

If an acidical elething is required to deal with the anillage, take

If specialised clothing is required to deal with the spillage, take note of any information in Section 8 on suitable and unsuitable materials. See also the

information in "For non-emergency personnel".

# 6.2 Environmental precautions

Do not allow to enter drains or watercourses. If the product contaminates lakes, rivers, or sewers, inform the appropriate authorities in accordance with local regulations.

#### 6.3 Methods and material for containment and cleaning up

Contain and collect spillage with non-combustible, absorbent material e.g. sand, earth, vermiculite or diatomaceous earth and place in container for disposal according to local regulations (see Section 13). Preferably clean with a detergent. Avoid using solvents.

# 6.4 Reference to other sections

: See Section 1 for emergency contact information.

See Section 8 for information on appropriate personal protective equipment.

See Section 13 for additional waste treatment information.

# SECTION 7: Handling and storage

The information in this section contains generic advice and guidance. The list of Identified Uses in Section 1 should be consulted for any available use-specific information provided in the Exposure Scenario(s).

#### 7.1 Precautions for safe handling

Prevent the creation of flammable or explosive concentrations of vapours in air and avoid vapour concentrations higher than the occupational exposure limits.

In addition, the product should only be used in areas from which all naked lights and other sources of ignition have been excluded. Electrical equipment should be protected to the appropriate standard.

Mixture may charge electrostatically: always use earthing leads when transferring from one container to another.

Operators should wear antistatic footwear and clothing and floors should be of the conducting type.

Keep away from heat, sparks and flame. No sparking tools should be used.

Avoid contact with skin and eyes. Avoid the inhalation of dust, particulates, spray or mist arising from the application of this mixture. Avoid inhalation of dust from sanding.

Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed.

Put on appropriate personal protective equipment (see Section 8).

Never use pressure to empty. Container is not a pressure vessel.

Always keep in containers made from the same material as the original one.

Comply with the health and safety at work laws.

Do not allow to enter drains or watercourses.

#### Information on fire and explosion protection

Vapours are heavier than air and may spread along floors. Vapours may form explosive mixtures with air.

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

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# **SECTION 7: Handling and storage**

Store in accordance with local regulations.

#### Notes on joint storage

Keep away from: oxidising agents, strong alkalis, strong acids.

## Additional information on storage conditions

Observe label precautions. Store in a dry, cool and well-ventilated area. Keep away from heat and direct sunlight. Keep away from sources of ignition. No smoking. Prevent unauthorised access. Containers that have been opened must be carefully resealed and kept upright to prevent leakage.

#### **Seveso Directive - Reporting thresholds**

#### **Danger criteria**

	Notification and MAPP threshold	Safety report threshold	
P5c	5000 tonne	50000 tonne	

#### 7.3 Specific end use(s)

Recommendations : Not available.

Industrial sector specific : Not available.

solutions

# SECTION 8: Exposure controls/personal protection

#### 8.1 Control parameters

#### Occupational exposure limits

Product/ingredient name	Exposure limit values
n-butyl acetate	EH40/2005 WELs (United Kingdom (UK), 1/2020).  STEL: 966 mg/m³ 15 minutes.  STEL: 200 ppm 15 minutes.  TWA: 724 mg/m³ 8 hours.  TWA: 150 ppm 8 hours.
2-butoxyethyl acetate	EH40/2005 WELs (United Kingdom (UK), 1/2020). Absorbed through skin.  TWA: 20 ppm 8 hours.  STEL: 50 ppm 15 minutes.  STEL: 332 mg/m³ 15 minutes.  TWA: 133 mg/m³ 8 hours.
methyl methacrylate	EH40/2005 WELs (United Kingdom (UK), 1/2020).  STEL: 416 mg/m³ 15 minutes.  STEL: 100 ppm 15 minutes.  TWA: 208 mg/m³ 8 hours.  TWA: 50 ppm 8 hours.

#### **Biological exposure indices**

No exposure indices known.

Recommended monitoring procedures

: Reference should be made to appropriate monitoring standards. Reference to national guidance documents for methods for the determination of hazardous

substances will also be required.

#### **DNELs/DMELs**

Product/ingredient name	Туре	Exposure	Value	Population	Effects
p-butyl acetate	DNEL	Short term Dermal	11 mg/kg bw/day	Workers	Systemic
	DNEL	Long term Oral	2 mg/kg bw/day	General population	Systemic
	DNEL	Short term Oral	2 mg/kg bw/day	General population	Systemic
	DNEL	Long term Dermal	3.4 mg/kg bw/day	General population	Systemic
	DNEL	Short term Dermal	6 mg/kg bw/day	General population	Systemic

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# **SECTION 8: Exposure controls/personal protection**

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	DNEL	Long term Dermal	7 mg/kg	Workers	Systemic
	DNEL	Short term Dermal	bw/day 11 mg/kg	Workers	Systemic
	DINEL	Short term Dermai	bw/day	VVOIKEIS	Systemic
	DNEL	Long term	12 mg/m <sup>3</sup>	General	Systemic
		Inhalation	J	population	
	DNEL	Long term	35.7 mg/m <sup>3</sup>	General	Local
	DAIEI	Inhalation	40 / 3	population	
	DNEL	Long term Inhalation	48 mg/m³	Workers	Systemic
	DNEL	Short term	300 mg/m <sup>3</sup>	General	Local
		Inhalation	300 mg,	population	
	DNEL	Short term	300 mg/m <sup>3</sup>	General	Systemic
	DNE	Inhalation	000	population	1 1
	DNEL	Long term Inhalation	300 mg/m <sup>3</sup>	Workers	Local
	DNEL	Short term	600 mg/m <sup>3</sup>	Workers	Local
	DIVEE	Inhalation	000 mg/m	Trontoro	2004.
	DNEL	Short term	600 mg/m <sup>3</sup>	Workers	Systemic
		Inhalation			
Hydrocarbons, C9, aromatics	DNEL	Long term	150 mg/m <sup>3</sup>	Workers	Systemic
	DNEL	Inhalation Long term Dermal	25 mg/kg	Workers	Systemic
	DINEL	Long term Dermal	bw/day	VVOINGIS	Cysternic
Reaction mass of ethylbenzene and	DNEL	Long term Dermal	212 mg/kg	Workers	Systemic
xylene			bw/day		
	DNEL	Long term	221 mg/m³	Workers	Systemic
2-butoxyethyl acetate	DNEL	Inhalation	20 nnm	Workers	Systemia
2-butoxyethyl acetate	DINEL	Long term Inhalation	20 ppm	VVOIKEIS	Systemic
	DNEL	Long term Dermal	102 mg/kg	Workers	Systemic
			bw/day		
	DNEL	Long term	133 mg/m³	Workers	Systemic
	DNEL	Inhalation	0.6 ma/ka	Conoral	Cyntomia
	DINEL	Long term Oral	8.6 mg/kg bw/day	General population	Systemic
	DNEL	Short term Oral	36 mg/kg	General	Systemic
			bw/day	population	
	DNEL	Short term Dermal	72 mg/kg	General	Systemic
	DNEL	Long torm Dormal	bw/day 102 mg/kg	population General	Systemic
	DINEL	Long term Dermal	bw/day	population	Systemic
	DNEL	Short term Dermal	120 mg/kg	Workers	Systemic
			bw/day		
	DNEL	Long term Dermal	169 mg/kg	Workers	Systemic
	ראבי	Chart tarm	bw/day	Morkoro	
	DNEL	Short term Inhalation	333 mg/m <sup>3</sup>	Workers	Local
A mixture of: α-3-(3-(2H-	DNEL	Long term Dermal	0.5 mg/kg	Workers	Systemic
benzotriazol-2-yl)-5-tert-butyl-		3	bw/day		
4-hydroxyphenyl)propionyl-ω-					
hydroxypoly(oxyethylene); α-3-(3-					
(2H-benzotriazol-2-yl)-5-tert-butyl-4-hydroxyphenyl)propionyl-ω-3-(3-					
(2H-benzotriazol-2-yl)-5-tert-butyl-					
4-hydroxyphenyl)propionyloxypoly					
(oxyethylene)					
	DNEL	Long term	0.35 mg/m <sup>3</sup>	Workers	Systemic
Reaction mass of bis	DNEL	Inhalation Long term	3.53 mg/m <sup>3</sup>	Workers	Systemic
(1,2,2,6,6-pentamethyl-4-piperidyl)	DINCL	Inhalation	J.JJ IIIg/III	VVOINGIO	Cystoniio
sebacate and methyl					
1,2,2,6,6-pentamethyl-4-piperidyl					
sebacate					
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# **SECTION 8: Exposure controls/personal protection**

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	DNEL	Long term Dermal	2 mg/kg	Workers	Systemic	
	DNEL	Long term Oral	0.18 mg/	General	Systemic	
			kg bw/day	population	,	
	DNEL	Long term	0.31 mg/m <sup>3</sup>	General	Systemic	
	DIVLE	Inhalation	0.01 1119/111	population	Cystonio	
	DNEL		0.0 mg/kg	General	Cyatamia	
	DINEL	Long term Dermal	0.9 mg/kg		Systemic	
			bw/day	population		
	DNEL	Long term Inhalation	1.27 mg/m <sup>3</sup>	Workers	Systemic	
	DNEL	Long term Dermal	1.8 mg/kg	Workers	Systemic	
			bw/day			
methyl methacrylate	DNEL	Short term Dermal	1.5 mg/cm <sup>2</sup>	General	Local	
				population		
	DNEL	Long term Dermal	1.5 mg/cm <sup>2</sup>	General	Local	
			, J	population		
	DNEL	Short term Dermal	1.5 mg/cm <sup>2</sup>		Local	
	DNEL	Long term Dermal	1.5 mg/cm <sup>2</sup>		Local	
	DNEL	Long term Oral	8.2 mg/kg	General	Systemic	
			bw/day	population		
	DNEL	Long term Dermal	8.2 mg/kg	General	Systemic	
			bw/day	population		
	DNEL	Long term Dermal	13.67 mg/	Workers	Systemic	
			kg bw/day			
	DNEL	Long term	74.3 mg/m <sup>3</sup>	General	Systemic	
		Inhalation	J	population		
	DNEL	Long term	104 mg/m <sup>3</sup>	General	Local	
		Inhalation	1011119/111	population	20001	
	DNEL	Short term	208 mg/m <sup>3</sup>	General	Local	
	DINCL	Inhalation	200 mg/m		Local	
	DAIEL		000/3	population	Land	
	DNEL	Long term	208 mg/m <sup>3</sup>	Workers	Local	
		Inhalation				
	DNEL	Long term	348.4 mg/	Workers	Systemic	
		Inhalation	m³			
	DNEL	Short term	416 mg/m <sup>3</sup>	Workers	Local	
		Inhalation				
methacrylic acid, monoester with	DNEL	Long term	2.457 ppm	Workers	Systemic	
propane-1,2-diol		Inhalation	PP		,	
p pano 1,2 aloi	DNEL	Long term Oral	2.5 mg/kg	General	Systemic	
	DIVLL	Long tolli Olai	bw/day	population	Cystoniio	
	ראבי	Long torm Dormal			Systemic	
	DNEL	Long term Dermal	2.5 mg/kg	General	Systemic	
	D. 15.		bw/day	population		
	DNEL	Long term Dermal	4.2 mg/kg	Workers	Systemic	
			bw/day			
	DNEL	Long term	4.35 mg/m <sup>3</sup>		Systemic	
		Inhalation		population		
	DNEL	Long term	14.7 mg/m <sup>3</sup>	Workers	Systemic	
		Inhalation				
		. = =				

### **PNECs**

Product/ingredient name	Compartment Detail	Value	Method Detail
n-butyl acetate	Soil	0.09 mg/kg	-
-	Fresh water	0.18 mg/l	-
	Sewage Treatment Plant	35.6 mg/l	-
	Marine water	0.018 mg/l	-
	Fresh water sediment	0.981 mg/kg	-
	Marine water sediment	0.098 mg/kg	-
leaction mass of ethylbenzene and xylene	Fresh water	0.327 mg/l	-
•	Marine water	0.327 mg/l	-
	Sewage Treatment Plant	6.58 mg/l	-
	Fresh water sediment	12.46 mg/kg dwt	-
	Marine water sediment	12.46 mg/kg dwt	-

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	Soil	2.31 mg/kg	-
2-butoxyethyl acetate	Fresh water	0.304 mg/l	-
	Marine water	0.0304 mg/l	-
	Fresh water sediment	2.03 mg/kg dwt	-
	Marine water sediment	0.203 mg/kg dwt	-
	Soil	0.415 mg/kg dwt	-
	Sewage Treatment	90 mg/l	-
	Plant		
A mixture of: α-3-(3-(2H-benzotriazol-2-yl)	Fresh water	0.0023 mg/l	-
-5-tert-butyl-4-hydroxyphenyl)propionyl-ω-			
hydroxypoly(oxyethylene); α-3-(3-(2H-			
benzotriazol-2-yl)-5-tert-butyl-			
4-hydroxyphenyl)propionyl-ω-3-(3-(2H-			
benzotriazol-2-yl)-5-tert-butyl-			
4-hydroxyphenyl)propionyloxypoly			
(oxyethylene)	Marine water	0.00023 mg/l	
	Sewage Treatment	10 mg/l	_
	Plant	10 mg/i	_
	Fresh water sediment	3.06 mg/kg	
	Marine water sediment	0.306 mg/kg	
	Soil	2 mg/kg	
	Secondary Poisoning	0.028 mg/l	
Reaction mass of bis(1,2,2,6,6-pentamethyl-	Fresh water	0.0022 mg/l	
4-piperidyl) sebacate and methyl	1 10011 Water	0.0022 1119/1	
1,2,2,6,6-pentamethyl-4-piperidyl sebacate			
1,2,2,3,0 portamonty a pipolicy observed	Marine water	0.00022 mg/l	_
	Secondary Poisoning	0.009 mg/l	_
	Fresh water sediment	1.05 mg/kg	_
	Marine water sediment	0.11 mg/kg	_
	Soil	0.21 mg/kg	_
	Sewage Treatment	1 mg/l	_
	Plant	]	
methyl methacrylate	Fresh water	0.94 mg/l	-
	Fresh water sediment	10.2 mg/kg dwt	-
	Marine water	0.094 mg/l	-
	Marine water sediment	1.02 mg/kg dwt	-
	Soil	1.48 mg/kg dwt	-
	Sewage Treatment	10 mg/l	-
	Plant		
	ı	ı	1

#### 8.2 Exposure controls

Appropriate engineering controls

: Provide adequate ventilation. Where reasonably practicable, this should be achieved by the use of local exhaust ventilation and good general extraction. If these are not sufficient to maintain concentrations of particulates and solvent vapours below the OEL, suitable respiratory protection must be worn.

#### **Individual protection measures**

Hygiene measures

: Wash hands, forearms and face thoroughly after handling chemical products, before eating, smoking and using the lavatory and at the end of the working period. Appropriate techniques should be used to remove potentially contaminated clothing. Contaminated work clothing should not be allowed out of the workplace. Wash contaminated clothing before reusing. Ensure that eyewash stations and safety showers are close to the workstation location.

Eye/face protection Skin protection

Hand protection

: Use safety eyewear designed to protect against splash of liquids.

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# **SECTION 8: Exposure controls/personal protection**

There is no one glove material or combination of materials that will give unlimited resistance to any individual or combination of chemicals.

The breakthrough time must be greater than the end use time of the product.

The instructions and information provided by the glove manufacturer on use, storage, maintenance and replacement must be followed.

Gloves should be replaced regularly and if there is any sign of damage to the glove material.

Always ensure that gloves are free from defects and that they are stored and used correctly.

The performance or effectiveness of the glove may be reduced by physical/chemical damage and poor maintenance.

Barrier creams may help to protect the exposed areas of the skin but should not be applied once exposure has occurred.

Gloves : Duration / breakthrough time: <1 hour,

Glove material: NBR, nitrile rubber, material thickness as splash protection: at least

0.2 mm, (EN374)

Glove material: NBR, nitrile rubber Material thickness for short-term contact: at least

0.5 mm, (EN374)

The recommendation for the type or types of glove to use when handling this

product is based on information from the following source:

Expert judgment

The user must check that the final choice of type of glove selected for handling this product is the most appropriate and takes into account the particular conditions of

use, as included in the user's risk assessment.

**Body protection**: Personnel should wear antistatic clothing made of natural fibres or of high-

temperature-resistant synthetic fibres.

Other skin protection : Appropriate footwear and any additional skin protection measures should be

selected based on the task being performed and the risks involved and should be

approved by a specialist before handling this product.

Respiratory protection : If workers are exposed to concentrations above the exposure limit, they must use

appropriate, certified respirators.

Dry sanding, flame cutting and/or welding of the dry paint film will give rise to dust and/or hazardous fumes. Wet sanding/flatting should be used wherever possible. If exposure cannot be avoided by the provision of local exhaust ventilation, suitable

respiratory protective equipment should be used.

**Environmental exposure** 

controls

: Do not allow to enter drains or watercourses.

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

The conditions of measurement of all properties are at standard temperature and pressure unless otherwise indicated.

#### 9.1 Information on basic physical and chemical properties

#### **Appearance**

Physical state : Liquid.
Colour : Clear.

Odour threshold : Not available.

Not available.

**Melting point/freezing point**: Technically not possible to measure

Initial boiling point and

boiling range

: 125 to 350°C (257 to 662°F)

Flammability (solid, gas) : Not available.

Upper/lower flammability or explosive limits : Lower: 0.7%

Upper: 7.5%

Upper: 7.5%

Not available.

Flash point : Closed cup: 24°C (75.2°F)

**Auto-ignition temperature** : 280°C (536°F)

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

Decomposition temperature : Not applicable.pH : Not applicable.

Viscosity : Dynamic (room temperature): 416 mPa·s

Kinematic (room temperature): 405 mm<sup>2</sup>/s

Kinematic (40°C): >21 mm<sup>2</sup>/s

Solubility in water : Not available.

Miscible with water : No.

Partition coefficient: n-octanol/ : Not applicable.

water

Vapour pressure: 0.56 kPa (4.2 mm Hg)Relative density: Not available.Density: 1.027 g/cm³Vapour density: Not available.

Vapour density: Not available.Explosive properties: Not available.Oxidising properties: Not available.Weight volatiles: 44.8 % (w/w)

**VOC content** : 44.8 % (w/w) (2010/75/EU)

#### 9.2 Other information

#### 9.2.1 Information with regard to physical hazard classes

Further information Not available.

#### 9.2.2 Other safety characteristics

Miscible with water : No.

Further information Not available.

room temperature (=20°C)

# **SECTION 10: Stability and reactivity**

**10.1 Reactivity** : No specific test data related to reactivity available for this product or its ingredients.

**10.2 Chemical stability** : Stable under recommended storage and handling conditions (see Section 7).

10.3 Possibility of hazardous reactions

: Under normal conditions of storage and use, hazardous reactions will not occur.

**10.4 Conditions to avoid** : When exposed to high temperatures may produce hazardous decomposition

products.

**10.5 Incompatible materials**: Keep away from the following materials to prevent strong exothermic reactions:

oxidising agents, strong alkalis, strong acids.

10.6 Hazardous

decomposition products

: Decomposition products may include the following materials: carbon monoxide,

carbon dioxide, smoke, oxides of nitrogen.

Not applicable

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# **SECTION 11: Toxicological information**

#### 11.1 Information on toxicological effects

There are no data available on the mixture itself. The mixture has been assessed following the conventional method of the CLP Regulation (EC) No 1272/2008 and is classified for toxicological properties accordingly. See Sections 2 and 3 for details.

Exposure to component solvent vapour concentrations in excess of the stated occupational exposure limit may result in adverse health effects such as mucous membrane and respiratory system irritation and adverse effects on the kidneys, liver and central nervous system. Symptoms and signs include headache, dizziness, fatigue, muscular weakness, drowsiness and, in extreme cases, loss of consciousness.

Solvents may cause some of the above effects by absorption through the skin. Repeated or prolonged contact with the mixture may cause removal of natural fat from the skin, resulting in non-allergic contact dermatitis and absorption through the skin.

If splashed in the eyes, the liquid may cause irritation and reversible damage.

Ingestion may cause nausea, diarrhea and vomiting.

This takes into account, where known, delayed and immediate effects and also chronic effects of components from short-term and long-term exposure by oral, inhalation and dermal routes of exposure and eye contact.

Contains A mixture of:  $\alpha$ -3-(3-(2H-benzotriazol-2-yl)-5-tert-butyl-4-hydroxyphenyl)propionyl- $\omega$ -hydroxypoly (oxyethylene);  $\alpha$ -3-(3-(2H-benzotriazol-2-yl)-5-tert-butyl-4-hydroxyphenyl)propionyl- $\omega$ -3-(3-(2H-benzotriazol-2-yl)-5-tert-butyl-4-hydroxyphenyl)propionyloxypoly(oxyethylene), Reaction mass of bis(1,2,2,6,6-pentamethyl-4-piperidyl) sebacate and methyl 1,2,2,6,6-pentamethyl-4-piperidyl sebacate, methyl methacrylate, methacrylic acid, monoester with propane-1,2-diol. May produce an allergic reaction.

#### **Acute toxicity**

Product/ingredient name	Result	Species	Dose	Exposure
<mark>ଜ</mark> -butyl acetate	LC50 Inhalation Vapour	Rat	21.1 mg/l	4 hours
	LD50 Dermal	Rabbit	>17600 mg/kg	-
	LD50 Oral	Rat	10768 mg/kg	-
Hydrocarbons, C9, aromatics	LD50 Dermal	Rabbit	>3160 mg/kg	-
	LD50 Oral	Rat - Female	3492 mg/kg	-
Reaction mass of	LC50 Inhalation Vapour	Rat	6350 to 6700	4 hours
ethylbenzene and xylene			ppm	
	LD50 Dermal	Rabbit	121236 mg/kg	-
	LD50 Oral	Rat	3523 to 4000 mg/kg	-
2-butoxyethyl acetate	LC50 Inhalation Vapour	Rat	7.82 mg/l	4 hours
	LD50 Dermal	Rabbit	1500 mg/kg	-
	LD50 Oral	Rat - Male, Female	1880 mg/kg	-
Reaction mass of bis (1,2,2,6,6-pentamethyl-4-piperidyl) sebacate and methyl	LD50 Dermal	Rat - Male, Female	>3170 mg/kg	-
1,2,2,6,6-pentamethyl-				
4-piperidyl sebacate				
	LD50 Oral	Rat - Male, Female	3230 mg/kg	-
methyl methacrylate	LC50 Inhalation Vapour	Rat	78000 mg/m <sup>3</sup>	4 hours
	LD50 Dermal	Rabbit	>5 g/kg	-
	LD50 Oral	Rat	7872 mg/kg	-
methacrylic acid, monoester with propane-1,2-diol	LD50 Oral	Rat	11200 mg/kg	-

**Acute toxicity estimates** 

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# **SECTION 11: Toxicological information**

Product/ingredient name	Oral (mg/ kg)	Dermal (mg/kg)	Inhalation (gases) (ppm)	Inhalation (vapours) (mg/l)	Inhalation (dusts and mists) (mg/l)
mixture	59668.9	18272.2	N/A	160.3	N/A
n-butyl acetate	10768	N/A	N/A	21.1	N/A
Hydrocarbons, C9, aromatics	3492	N/A	N/A	N/A	N/A
Reaction mass of ethylbenzene and xylene	N/A	1100	N/A	11	N/A
2-butoxyethyl acetate	1880	1500	N/A	11	N/A
Reaction mass of bis(1,2,2,6,6-pentamethyl-4-piperidyl) sebacate and methyl 1,2,2,6,6-pentamethyl-4-piperidyl sebacate	3230	N/A	N/A	N/A	N/A
methyl methacrylate methacrylic acid, monoester with propane-1,2-diol	7872 11200	N/A N/A	N/A N/A	78 N/A	N/A N/A

#### Irritation/Corrosion

Product/ingredient name	Result	Species	Score	Exposure	Observation
methacrylic acid, monoester with propane-1,2-diol	Eyes - Mild irritant	Rabbit	-	-	-

#### **Sensitisation**

Product/ingredient name	Route of exposure	Species	Result
methacrylic acid, monoester with propane-1,2-diol	skin	Mammal - species unspecified	Sensitising

#### **Mutagenicity**

**Carcinogenicity** 

**Reproductive toxicity** 

**Teratogenicity** 

#### Specific target organ toxicity (single exposure)

Product/ingredient name	Category	Route of exposure	Target organs
n-butyl acetate	Category 3	-	Narcotic effects
Hydrocarbons, C9, aromatics	Category 3	-	Respiratory tract irritation
	Category 3		Narcotic effects
Reaction mass of ethylbenzene and xylene	Category 3	-	Respiratory tract irritation
methyl methacrylate	Category 3	-	Respiratory tract irritation

### Specific target organ toxicity (repeated exposure)

Product/ingredient name	Category	Route of exposure	Target organs
Reaction mass of ethylbenzene and xylene	Category 2	-	-

#### **Aspiration hazard**

Product/ingredient name	Result
Hydrocarbons, C9, aromatics Reaction mass of ethylbenzene and xylene	ASPIRATION HAZARD - Category 1 ASPIRATION HAZARD - Category 1

**Information on likely routes** : Not available.

of exposure

Potential acute health effects

**Eye contact**: No known significant effects or critical hazards.

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# **SECTION 11: Toxicological information**

Inhalation : Can cause central nervous system (CNS) depression. May cause drowsiness or

dizziness.

**Skin contact**: Defatting to the skin. May cause skin dryness and irritation. May cause an allergic

skin reaction.

**Ingestion**: Can cause central nervous system (CNS) depression.

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

**Eye contact** : No specific data.

**Inhalation**: Adverse symptoms may include the following:

nausea or vomiting

headache

drowsiness/fatigue dizziness/vertigo unconsciousness

**Skin contact**: Adverse symptoms may include the following:

irritation redness dryness cracking

**Ingestion**: No specific data.

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

#### **Short term exposure**

Potential immediate

effects

: Not available.

Potential delayed effects

: Not available.

Long term exposure

Potential immediate

effects

: Not available.

Potential delayed effects : Not available.

#### Potential chronic health effects

Not available.

**Conclusion/Summary**: Not available.

General : Prolonged or repeated contact can defat the skin and lead to irritation, cracking and/

or dermatitis. Once sensitized, a severe allergic reaction may occur when

subsequently exposed to very low levels.

Carcinogenicity : No known significant effects or critical hazards.
 Mutagenicity : No known significant effects or critical hazards.
 Reproductive toxicity : No known significant effects or critical hazards.

Other information : Not available.

# SECTION 12: Ecological information

#### 12.1 Toxicity

Product/ingredient name	Result	Species	Exposure
n-butyl acetate	Acute LC50 185 ppm Marine water	Fish - Inland silverside - Menidia beryllina	96 hours
Hydrocarbons, C9, aromatics	Acute LC50 9.2 mg/l	Fish - Trout - Oncorhynchus mykiss	96 hours
Reaction mass of ethylbenzene and xylene	Acute EC50 2.2 mg/l	Algae - Algae - Selenastrum capricornutum	73 hours
	Acute LC50 1 mg/l	Daphnia - Daphnia - Daphnia magna	24 hours
	Acute LC50 2.6 mg/l	Fish - Trout - Oncorhynchus	96 hours

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# **SECTION 12: Ecological information**

	Chronic NOEC 16 mg/l	mykiss Micro-organism - Activated sludge - Activated sludge	28 days
2-butoxyethyl acetate	Chronic LC50 11 mg/l	Fish - Trout	96 hours
Reaction mass of bis (1,2,2,6,6-pentamethyl-4-piperidyl) sebacate and methyl 1,2,2,6,6-pentamethyl-4-piperidyl sebacate	Acute EC50 1.68 mg/l Fresh water	Algae	72 hours
	Acute LC50 0.9 mg/l	Fish - Brachydanio rerio	96 hours
mothyl mothacrylate	Chronic NOEC 1 mg/l Fresh water Acute LC50 130000 µg/l Fresh water	Daphnia Fish - Fathead minnow -	21 days 96 hours
methyl methacrylate	Acute LC50 150000 µg/I Fresh water	Pimephales promelas - Adult	90 Hours

**Conclusion/Summary**: Not available.

#### 12.2 Persistence and degradability

Product/ingredient name	Test	Result	Dose	Inoculum
2-butoxyethyl acetate	-	>60 % - Readily - 28 days	-	-

Conclusion/Summary : Not available.

Product/ingredient name	Aquatic half-life	Photolysis	Biodegradability
2-butoxyethyl acetate	-	-	Readily

#### 12.3 Bioaccumulative potential

Product/ingredient name	LogPow	BCF	Potential
n-butyl acetate	2.3	-	Low
Reaction mass of ethylbenzene and xylene	3.16	-	Low
2-butoxyethyl acetate	1.51	-	Low
methyl methacrylate	1.38	-	Low
methacrylic acid, monoester with propane-1,2-diol	0.97	-	Low

### 12.4 Mobility in soil

Soil/water partition coefficient (K<sub>oc</sub>)

: Not available.

Mobility

: Not available.

#### 12.5 Results of PBT and vPvB assessment

This mixture does not contain any substances that are assessed to be a PBT or a vPvB.

**12.6 Other adverse effects** : No known significant effects or critical hazards.

# **SECTION 13: Disposal considerations**

The information in this section contains generic advice and guidance. The list of Identified Uses in Section 1 should be consulted for any available use-specific information provided in the Exposure Scenario(s).

#### 13.1 Waste treatment methods

#### **Product**

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# **SECTION 13: Disposal considerations**

#### Methods of disposal

The generation of waste should be avoided or minimised wherever possible. Disposal of this product, solutions and any by-products should at all times comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements. Dispose of surplus and non-recyclable products via a licensed waste disposal contractor. Waste should not be disposed of untreated to the sewer unless fully compliant with the requirements of all authorities with jurisdiction.

#### **Hazardous waste**

# **Packaging**

: The classification of the product may meet the criteria for a hazardous waste.

#### Methods of disposal

: The generation of waste should be avoided or minimised wherever possible. Waste packaging should be recycled. Incineration or landfill should only be considered when recycling is not feasible.

Type of packaging	Waste catalogue	
	15 01 10*	packaging containing residues of or contaminated by hazardous substances

#### Special precautions

: This material and its container must be disposed of in a safe way. Care should be taken when handling emptied containers that have not been cleaned or rinsed out. Empty containers or liners may retain some product residues. Vapour from product residues may create a highly flammable or explosive atmosphere inside the container. Do not cut, weld or grind used containers unless they have been cleaned thoroughly internally. Avoid dispersal of spilt material and runoff and contact with soil, waterways, drains and sewers.

# **SECTION 14: Transport information**

	ADR/RID	ADN	IMDG	IATA
14.1 UN number	UN1263	UN1263	UN1263	UN1263
14.2 UN proper shipping name	PAINT	PAINT	PAINT	PAINT
14.3 Transport hazard class(es)	3	3	3	3
14.4 Packing group	III	III	III	III
14.5 Environmental hazards	No.	Yes.	No.	No.

#### **Additional information**

ADR/RID

: Tunnel code (D/E)

**ADN** 

The product is only regulated as an environmentally hazardous substance when transported in tank vessels.

14.6 Special precautions for user

Transport within user's premises: always transport in closed containers that are upright and secure. Ensure that persons transporting the product know what to do in the event of an accident or spillage.

14.7 Transport in bulk according to IMO instruments

: Not available.

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# **SECTION 15: Regulatory information**

# 15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture UK (GB)/REACH

#### Annex XIV - List of substances subject to authorisation

Not applicable.

#### **Annex XIV**

None of the components are listed.

#### Substances of very high concern

None of the components are listed.

Annex XVII - Restrictions on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles

**Seveso Directive** 

This product is controlled under the Seveso Directive.

#### **Danger criteria**

#### Category

P<sub>5</sub>c

#### **National regulations**

Product/ingredient name	List name	Name on list	Classification	Notes	

#### International regulations

#### Chemical Weapon Convention List Schedules I, II & III Chemicals

Not listed.

### **Montreal Protocol**

Not listed.

## **Stockholm Convention on Persistent Organic Pollutants**

Not listed.

15.2 Chemical safety

assessment

: This product contains substances for which Chemical Safety Assessments are still

required.

### **SECTION 16: Other information**

Indicates information that has changed from previously issued version.

Abbreviations and

: ATE = Acute Toxicity Estimate

acronyms GB CLP = UK CLP (EC No 1272/2008) on the Classification, Labelling and

Packaging of Substances and Mixtures as amended by (EU Exit) Regulations 2019

No. 720 and amendments

DMEL = Derived Minimal Effect Level DNEL = Derived No Effect Level

EUH statement = GB CLP-specific Hazard statement

N/A = Not available

PBT = Persistent, Bioaccumulative and Toxic PNEC = Predicted No Effect Concentration RRN = REACH Registration Number

SGG = Segregation Group

vPvB = Very Persistent and Very Bioaccumulative

#### Procedure used to derive the classification

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### **SECTION 16: Other information**

Classification	Justification
Flam. Liq. 3, H226	On basis of test data
Skin Sens. 1, H317	Calculation method
STOT SE 3, H336	Calculation method
Aquatic Chronic 3, H412	Calculation method

#### Full text of abbreviated H statements

11005	
H225	Highly flammable liquid and vapour.
H226	Flammable liquid and vapour.
H302	Harmful if swallowed.
H304	May be fatal if swallowed and enters airways.
H312	Harmful in contact with skin.
H315	Causes skin irritation.
H317	May cause an allergic skin reaction.
H319	Causes serious eye irritation.
H332	Harmful if inhaled.
H335	May cause respiratory irritation.
H336	May cause drowsiness or dizziness.
H361	Suspected of damaging fertility or the unborn child.
H373	May cause damage to organs through prolonged or repeated exposure.
H400	Very toxic to aquatic life.
H410	Very toxic to aquatic life with long lasting effects.
H411	Toxic to aquatic life with long lasting effects.
H412	Harmful to aquatic life with long lasting effects.
EUH066	Repeated exposure may cause skin dryness or cracking.

#### **Full text of classifications**

Acute Tox. 4	ACUTE TOXICITY - Category 4
Aquatic Acute 1	SHORT-TERM (ACUTE) AQUATIC HAZARD - Category 1
Aquatic Chronic 1	LONG-TERM (CHRONIC) AQUATIC HAZARD - Category 1
Aquatic Chronic 2	LONG-TERM (CHRONIC) AQUATIC HAZARD - Category 2
Aquatic Chronic 3	LONG-TERM (CHRONIC) AQUATIC HAZARD - Category 3
Asp. Tox. 1	ASPIRATION HAZARD - Category 1
Eye Irrit. 2	SERIOUS EYE DAMAGE/EYE IRRITATION - Category 2
Flam. Liq. 2	FLAMMABLE LIQUIDS - Category 2
Flam. Liq. 3	FLAMMABLE LIQUIDS - Category 3
Repr. 2	REPRODUCTIVE TOXICITY - Category 2
Skin Irrit. 2	SKIN CORROSION/IRRITATION - Category 2
Skin Sens. 1	SKIN SENSITISATION - Category 1
Skin Sens. 1A	SKIN SENSITISATION - Category 1A
STOT RE 2	SPECIFIC TARGET ORGAN TOXICITY - REPEATED EXPOSURE - Category 2
STOT SE 3	SPECIFIC TARGET ORGAN TOXICITY - SINGLE EXPOSURE - Category 3

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#### Notice to reader

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### **SECTION 16: Other information**

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