

according to Regulation (EC) No 1907/2006

PU Resin 8610C/20S

Revision date: 30.06.2023	Product code:	50053	Page 1 of 12			
SECTION 1: Identification of the substance/mixture and of the company/undertaking						
<u>1.1. Product identifier</u> PU Resin 8610C/20S						
UFI:	D9MF-T4M4-F00T-9646					
1.2. Relevant identified uses of t	<u>he substance or mixture and uses ad</u>	<u>vised against</u>				
Use of the substance/mixture Resins (prepolymers)						
1.3. Details of the supplier of the	safety data sheet					
Company name:	Kisling Deutschland GmbH					
Street: Place:	Salzstraße 15 D-74676 Niedernhall					
Telephone:	+49 7940 5096161					
Contact person:	Isabel Winter	Telephone: +49 7941 92054087				
E-mail:	info@kisling.com					
Internet:	www.kisling.com					
<u>1.4. Emergency telephone</u> number:	24 hr. emergency phone numbe Medicines & Poisons Info Office					
SECTION 2: Hazards identific	ation					

Contains Dimethylbis[(1-oxoneodecyl)oxy]stannane, maleic anhydride. May produce an

2.1. Classification of the substance or mixture

Regulation (EC) No 1272/2008

This mixture is not classified as hazardous in accordance with Regulation (EC) No 1272/2008.

2.2. Label elements

Regulation (EC) No 1272/2008

Special labelling of certain mixtures

EUH208

EUH210

allergic reaction. Safety data sheet available on request.

2.3. Other hazards

No information available.

SECTION 3: Composition/information on ingredients

3.2. Mixtures



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Hazardous components

CAS No	Chemical name				
	EC No	Index No	REACH No		
	Classification (Regulation (EC) N	o 1272/2008)			
	Reaction mass of 3-methylphenyl diphenyl phosphate, 4-methylphenyl diphenyl phosphate, bis(3-methylphenyl) phenyl phosphate, 3-methylphenyl 4-methylphenyl phenyl phosphate and triphenyl phosphate				
	945-730-9		01-2119511174-52		
	Aquatic Acute 1, Aquatic Chronic 3; H400 H412				
	Reaction mass of 2-ethylpropane propylidynetrimethanol	0.1 - < 1 %			
			01-2119488034-38		
	Repr. 2, Eye Irrit. 2; H361fd H319				
108-31-6	maleic anhydride	< 0.1 %			
	203-571-6	607-096-00-9	01-2119472428-31		
	Acute Tox. 4, Skin Corr. 1B, Eye Dam. 1, Resp. Sens. 1, Skin Sens. 1A, STOT RE 1; H302 H314 H318 H334 H317 H372 EUH071				

Full text of H and EUH statements: see section 16.

Specific Conc. Limits, M-factors and ATE

CAS No	EC No	Chemical name	Quantity	
	Specific Conc.	Limits, M-factors and ATE		
	945-730-9	Reaction mass of 3-methylphenyl diphenyl phosphate, 4-methylphenyl diphenyl phosphate, bis(3-methylphenyl) phenyl phosphate, 3-methylphenyl 4-methylphenyl phosphate and triphenyl phosphate	5 - < 15 %	
	dermal: LD50 = >2000 mg/kg; oral: LD50 = >5000 mg/kg Aquatic Acute 1; H400: M=1			
		Reaction mass of 2-ethylpropane-1,3-diol and 5-ethyl-1,3-dioxane-5-methanol and propylidynetrimethanol	0.1 - < 1 %	
	dermal: LD50	= >10000 mg/kg; oral: LD50 = >2000 mg/kg		
108-31-6	203-571-6	maleic anhydride	< 0.1 %	
	dermal: LD50	= 2620 mg/kg; oral: LD50 = 1090 mg/kg_Skin Sens. 1A; H317: >= 0.001 - 100		

SECTION 4: First aid measures

4.1. Description of first aid measures

After inhalation

Provide fresh air. When in doubt or if symptoms are observed, get medical advice.

After contact with skin

After contact with skin, wash immediately with plenty of water and soap. Take off immediately all contaminated clothing and wash it before reuse. Medical treatment necessary.

After contact with eyes

Rinse immediately carefully and thoroughly with eye-bath or water. In case of eye irritation consult an ophthalmologist.

After ingestion

Observe risk of aspiration if vomiting occurs. Rinse mouth immediately and drink 1 glass of of water.

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

No information available.

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

Treat symptomatically.

SECTION 5: Firefighting measures



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5.1. Extinguishing media

Suitable extinguishing media

Co-ordinate fire-fighting measures to the fire surroundings.

5.2. Special hazards arising from the substance or mixture

Non-flammable.

5.3. Advice for firefighters

Wear a self-contained breathing apparatus and chemical protective clothing. Full protection suit.

Additional information

Suppress gases/vapours/mists with water spray jet. Collect contaminated fire extinguishing water separately. Do not allow entering drains or surface water.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

General advice

Provide adequate ventilation. Do not breathe gas/fumes/vapour/spray. Avoid contact with skin, eyes and clothes. Use personal protection equipment.

6.2. Environmental precautions

Do not allow to enter into surface water or drains.

6.3. Methods and material for containment and cleaning up

For cleaning up

Absorb with liquid-binding material (sand, diatomaceous earth, acid- or universal binding agents). Treat the recovered material as prescribed in the section on waste disposal.

6.4. Reference to other sections

Safe handling: see section 7 Personal protection equipment: see section 8 Disposal: see section 13

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Advice on safe handling

No special measures are necessary.

Advice on protection against fire and explosion

No special fire protection measures are necessary.

Advice on general occupational hygiene

Remove contaminated, saturated clothing immediately. Draw up and observe skin protection programme. Wash hands and face before breaks and after work and take a shower if necessary. When using do not eat, drink, smoke, sniff.

7.2. Conditions for safe storage, including any incompatibilities

Requirements for storage rooms and vessels

Keep container tightly closed.

Hints on joint storage

No special measures are necessary.

7.3. Specific end use(s)

Resins (prepolymers)

SECTION 8: Exposure controls/personal protection

8.1. Control parameters



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DNEL/DMEL values

CAS No	Name of agent			
DNEL type		Exposure route	Effect	Value
	Reaction mass of 3-methylphenyl dipher phenyl phosphate, 3-methylphenyl 4-me	J I <i>J</i> J J J J J J	1 I / (nethylphenyl)
Worker DNE	L, long-term	inhalation	systemic	3,5 mg/m³
Worker DNE	L, acute	inhalation	systemic	28 mg/m³
Worker DNE	L, long-term	dermal	systemic	0,5 mg/kg bw/day
Worker DNE	L, acute	dermal	systemic	4 mg/kg bw/day
Consumer D	NEL, long-term	inhalation	systemic	0,875 mg/m³
Consumer D	NEL, acute	inhalation	systemic	7 mg/m³
Consumer D	NEL, long-term	dermal	systemic	0,25 mg/kg bw/day
Consumer D	NEL, acute	dermal	systemic	2 mg/kg bw/day
Consumer D	NEL, long-term	oral	systemic	0,25 mg/kg bw/day
Consumer D	NEL, acute	oral	systemic	2 mg/kg bw/day
	Reaction mass of 2-ethylpropane-1,3-did	ol and 5-ethyl-1,3-dioxane-5-methanol	and propylidynetrime	ethanol
Worker DNE	L, long-term	dermal	systemic	4,2 mg/kg bw/day
Worker DNE	L, long-term	inhalation	systemic	14,6 mg/m³
Consumer D	NEL, long-term	oral	systemic	2,5 mg/kg bw/day
Consumer D	NEL, long-term	dermal	systemic	2,5 mg/kg bw/day
Consumer D	NEL, long-term	inhalation	systemic	4,4 mg/m³
108-31-6	maleic anhydride			
Worker DNE	L, long-term	inhalation	systemic	0,081 mg/m³
Worker DNE	L, acute	inhalation	systemic	0,2 mg/m³
Worker DNE	L, long-term	inhalation	local	0,081 mg/m³
Worker DNE	L, acute	inhalation	local	0,2 mg/m ³



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PNEC values

CAS No	Name of agent	
Environment	al compartment	Value
	Reaction mass of 3-methylphenyl diphenyl phosphate, 4-methylphenyl diphenyl phos phenyl phosphate, 3-methylphenyl 4-methylphenyl phenyl phosphate and triphenyl pl	
Freshwater		0,002 mg/l
Marine water	r	0,0002 mg/l
Freshwater s	sediment	3,43 mg/kg
Marine sedin	nent	0,343 mg/kg
Secondary p	oisoning	267 mg/kg
Soil		0,68 mg/kg
	Reaction mass of 2-ethylpropane-1,3-diol and 5-ethyl-1,3-dioxane-5-methanol and pr	opylidynetrimethanol
Freshwater		0,743 mg/l
Marine water	r	0,074 mg/l
Micro-organi	sms in sewage treatment plants (STP)	100 mg/l
108-31-6	maleic anhydride	
Freshwater		0,038 mg/l
Freshwater (intermittent releases)	0,379 mg/l
Marine water	r	0,004 mg/l
Freshwater s	sediment	0,296 mg/kg
Marine sedin	nent	0,03 mg/kg
Micro-organi	sms in sewage treatment plants (STP)	44,6 mg/l
Soil		0,037 mg/kg

8.2. Exposure controls



Individual protection measures, such as personal protective equipment

Eye/face protection

Wear eye/face protection.

Hand protection

When handling with chemical substances, protective gloves must be worn with the CE-label including the four control digits. The quality of the protective gloves resistant to chemicals must be chosen as a function of the specific working place concentration and quantity of hazardous substances. For special purposes, it is recommended to check the resistance to chemicals of the protective gloves mentioned above together with the supplier of these gloves.

Skin protection

Use of protective clothing.

Respiratory protection

In case of inadequate ventilation wear respiratory protection.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical state:	Liquid
Colour:	black



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Odour:	characteristic			
Odour threshold:	not determined			
		Test method		
Melting point/freezing point:	not determined			
Boiling point or initial boiling point and	not determined			
boiling range:	not opplicable			
Flammability:	not applicable not applicable			
Lower explosion limits:	not determined			
Upper explosion limits:	not determined			
Flash point:	not determined			
Auto-ignition temperature:	not determined			
Decomposition temperature:	not determined			
pH-Value:	not determined			
Water solubility:	The study does not need to be conducted			
	because the substance is known to be			
	insoluble in water.			
Solubility in other solvents				
not determined				
Partition coefficient n-octanol/water:	not determined			
Vapour pressure: Density (at 22 °C):	not determined 1,53 - 1,63 g/cm³			
Relative vapour density:	not determined			
0.2. Other information				
Information with regard to physical h	azard classes			
Explosive properties				
The product is not: Explosive.				
Oxidizing properties				
The product is not: oxidising.				
Other safety characteristics				
Evaporation rate:	not determined			
Solid content:	not determined			
Viscosity / dynamic:	9500 - 11500 mPa·s	10 U/min		
(at 22 °C)				
SECTION 10: Stability and reactivity				
10.1. Reactivity				
	led and stored according to provisions.			
I0.2 Chemical stability	- .			

10.2. Chemical stability

The product is stable under storage at normal ambient temperatures.

10.3. Possibility of hazardous reactions

No known hazardous reactions.

10.4. Conditions to avoid

none

10.5. Incompatible materials

No information available.

10.6. Hazardous decomposition products

No known hazardous decomposition products.

SECTION 11: Toxicological information



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

Acute toxicity

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

ATEmix calculated

ATE (oral) > 2000 mg/kg; ATE (dermal) > 2000 mg/kg; ATE (inhalation vapour) 0.0000 mg/l; ATE (inhalation dust/mist) > 5 mg/l

CAS No	Chemical name							
	Exposure route	Dose		Species	Source	Method		
	Reaction mass of 3-methylphenyl diphenyl phosphate, 4-methylphenyl diphenyl phosphate, bis(3-methylphenyl) phenyl phosphate, 3-methylphenyl 4-methylphenyl phosphate and triphenyl phosphate							
	oral	LD50 mg/kg	>5000	Rat	Pre-supplier/manufact urer			
	dermal	LD50 mg/kg	>2000	Rat	Pre-supplier/manufact urer	OECD 402		
	Reaction mass of 2-ethylpropane-1,3-diol and 5-ethyl-1,3-dioxane-5-methanol and propylidynetrimethanol					hanol		
	oral		oral LD50 mg/kg	>2000	Rat	Pre-supplier/manufact urer	OECD 423	
	dermal	LD50 mg/kg	>10000	Rabbit	Pre-supplier/manufact urer	OECD 402		
108-31-6	maleic anhydride							
	oral	LD50 mg/kg	1090	Rat	SIDS Initial Assessment Report for SIAM	OECD Guideline 401		
	dermal	LD50 mg/kg	2620	Rabbit	Toxicol. Appl. Pharmacol. 42, 417-424 (1	The method used for skin absorption toxi		

Irritation and corrosivity

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

Sensitising effects

Contains Dimethylbis[(1-oxoneodecyl)oxy]stannane, maleic anhydride. May produce an allergic reaction.

Carcinogenic/mutagenic/toxic effects for reproduction

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

Endocrine disrupting properties

No information available.

Further information

The mixture is classified as hazardous according to regulation (EC) No 1272/2008 [CLP].

SECTION 12: Ecological information

12.1. Toxicity

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



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CAS No	Chemical name								
	Aquatic toxicity	Dose		[h] [d]	Species	Source	Method		
		Reaction mass of 3-methylphenyl diphenyl phosphate, 4-methylphenyl diphenyl phosphate, bis(3-methylphenyl) phenyl phosphate, 3-methylphenyl 4-methylphenyl phosphate and triphenyl phosphate							
	Acute fish toxicity	LC50	1,3 mg/l	96 h	Oryzias latipes (Ricefish)	Pre-supplier/manu facturer			
	Acute algae toxicity	ErC50 mg/l	0,55	72 h	Desmodesmus subspicatus	Pre-supplier/manu facturer	Regulation (EC) No. 440/2008, Annex C.3		
	Algae toxicity	NOEC mg/l	0,11	3 d	Desmodesmus subspicatus	Pre-supplier/manu facturer	Regulation (EC) No. 440/2008, Annex C.3		
	Crustacea toxicity	NOEC mg/l	0,21	21 d	Daphnia magna (Big water flea)	Pre-supplier/manu facturer			
	Acute bacteria toxicity	(EC50 mg/l)	>10000	3 h	Activated sludge	Pre-supplier/manu facturer	OECD 209		
	Reaction mass of 2-ethylp	propane-1,3	-diol and 5-et	hyl-1,3-c	lioxane-5-methanol and p	propylidynetrimethanol			
	Acute fish toxicity	LC50 mg/l	1250	96 h	Danio rerio (zebrafish)	Pre-supplier/manu facturer	OECD 203		
	Acute algae toxicity	ErC50	743 mg/l	72 h	Pseudokirchneriella subcapitata	Pre-supplier/manu facturer	OECD 201		
	Acute crustacea toxicity	EC50 mg/l	1090		Daphnia magna (Big water flea)	Pre-supplier/manu facturer	OECD 202		
108-31-6	maleic anhydride								
	Acute fish toxicity	LC50	75 mg/l	96 h	Oncorhynchus mykiss (Rainbow trout)	Pre-supplier/manu facturer			
	Acute algae toxicity	ErC50 mg/l	74,35	72 h	Raphidocelis subcapitata	REACh Registration Dossier	OECD Guideline 201		
	Acute crustacea toxicity	EC50 mg/l	42,81	48 h	Daphnia magna	REACh Registration Dossier	OECD Guideline 202		
	Crustacea toxicity	NOEC	10 mg/l	28 d	Daphnia magna (Big water flea)	Pre-supplier/manu facturer			

12.2. Persistence and degradability

The product has not been tested.

CAS No	Chemical name							
	Method	Value	d	Source				
	Evaluation							
	Reaction mass of 3-methylphenyl diphenyl phosphate, 4-methylphenyl diphenyl phosphate, bis(3-methylphenyl) phenyl phonyl phosphate, 3-methylphenyl 4-methylphenyl phonyl phosphate and triphenyl phosphate							
	OECD 301C	75 %	28					
	Readily biodegradable (according to OECD criteria).							
108-31-6	maleic anhydride							
	OECD 301B	> 90 %	28					
	Readily biodegradable (according to OECD criteria).							

12.3. Bioaccumulative potential

The product has not been tested.



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Partition coefficient n-octanol/water

CAS No	Chemical name	Log Pow
	Reaction mass of 3-methylphenyl diphenyl phosphate, 4-methylphenyl diphenyl phosphate, bis(3-methylphenyl) phenyl phosphate, 3-methylphenyl 4-methylphenyl phenyl phosphate and triphenyl phosphate	4,5
	Reaction mass of 2-ethylpropane-1,3-diol and 5-ethyl-1,3-dioxane-5-methanol and propylidynetrimethanol	0,19
108-31-6	maleic anhydride	-2,61

BCF

CAS No	Chemical name	BCF	Species	Source
	Reaction mass of 3-methylphenyl diphenyl phosphate, 4-methylphenyl diphenyl phosphate, bis(3-methylphenyl) phenyl phosphate, 3-methylphenyl 4-methylphenyl phenyl phosphate and triphenyl phosphate	220		

12.4. Mobility in soil

The product has not been tested.

12.5. Results of PBT and vPvB assessment

The substances in the mixture do not meet the PBT/vPvB criteria according to REACH, annex XIII.

12.6. Endocrine disrupting properties

This product does not contain a substance that has endocrine disrupting properties with respect to non-target organisms as no components meets the criteria.

12.7. Other adverse effects

No information available.

Further information

Avoid release to the environment.

SECTION 13: Disposal considerations

13.1. Waste treatment methods

Disposal recommendations

Do not allow to enter into surface water or drains. Dispose of waste according to applicable legislation.

List of Wastes Code - residues/unused products

080409 WASTES FROM THE MANUFACTURE, FORMULATION, SUPPLY AND USE (MFSU) OF COATINGS (PAINTS, VARNISHES AND VITREOUS ENAMELS), ADHESIVES, SEALANTS AND PRINTING INKS; wastes from MFSU of adhesives and sealants (including waterproofing products); waste adhesives and sealants containing organic solvents or other hazardous substances; hazardous waste

List of Wastes Code - used product

080409 WASTES FROM THE MANUFACTURE, FORMULATION, SUPPLY AND USE (MFSU) OF COATINGS (PAINTS, VARNISHES AND VITREOUS ENAMELS), ADHESIVES, SEALANTS AND PRINTING INKS; wastes from MFSU of adhesives and sealants (including waterproofing products); waste adhesives and sealants containing organic solvents or other hazardous substances; hazardous waste

Contaminated packaging

Wash with plenty of water. Completely emptied packages can be recycled.

SECTION 14: Transport information

Land transport (ADR/RID)

14.1. UN number or ID number:

No dangerous good in sense of this transport regulation.



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14.2. UN proper shipping name:	No dangerous good in sense of this transport regulation.		
14.3. Transport hazard class(es):	No dangerous good in sense of this transport regulation.		
14.4. Packing group:	No dangerous good in sense of this transport regulation.		
Inland waterways transport (ADN)			
14.1. UN number or ID number:	No dangerous good in sense of this transport regulation.		
14.2. UN proper shipping name:	No dangerous good in sense of this transport regulation.		
14.3. Transport hazard class(es):	No dangerous good in sense of this transport regulation.		
14.4. Packing group:	No dangerous good in sense of this transport regulation.		
Marine transport (IMDG)			
<u>14.1. UN number or ID number:</u>	No dangerous good in sense of this transport regulation.		
14.2. UN proper shipping name:	No dangerous good in sense of this transport regulation.		
14.3. Transport hazard class(es):	No dangerous good in sense of this transport regulation.		
<u>14.4. Packing group:</u>	No dangerous good in sense of this transport regulation.		
Air transport (ICAO-TI/IATA-DGR)			
14.1. UN number or ID number:	No dangerous good in sense of this transport regulation.		
14.2. UN proper shipping name:	No dangerous good in sense of this transport regulation.		
14.3. Transport hazard class(es):	No dangerous good in sense of this transport regulation.		
14.4. Packing group:	No dangerous good in sense of this transport regulation.		
14.6. Special precautions for user			
No dangerous good in sense of this tra			
14.7. Maritime transport in bulk according to			
No dangerous good in sense of this tra	nsport regulation.		
SECTION 15: Regulatory information			
15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture			
EU regulatory information			
Restrictions on use (REACH, annex XVII):			
Entry 75			
Information according to 2012/18/EU	Not subject to 2012/18/EU (SEVESO III)		
(SEVESO III):			
National regulatory information			
Employment restrictions:	Observe restrictions to employment for juveniles according to the 'juve	nilo	
	work protection guideline' (94/33/EC).		
Water hazard class (D):	2 - obviously hazardous to water		
Skin resorption/Sensitization:	Causes allergic hypersensitivity reactions.		

15.2. Chemical safety assessment

Chemical safety assessments for substances in this mixture were not carried out.

SECTION 16: Other information



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Abbreviations and acronyms CLP: Classification, labelling and Packaging REACH: Registration, Evaluation and Authorization of Chemicals GHS: Globally Harmonised System of Classification, Labelling and Packaging of Chemicals UN: United Nations CAS: Chemical Abstracts Service DNEL: Derived No Effect Level DMEL: Derived Minimal Effect Level PNEC: Predicted No Effect Concentration ATE: Acute toxicity estimate LC50: Lethal concentration, 50% LD50: Lethal dose, 50% LL50: Lethal loading, 50% EL50: Effect loading, 50% EC50: Effective Concentration 50% ErC50: Effective Concentration 50%, growth rate NOEC: No Observed Effect Concentration BCF: Bio-concentration factor PBT: persistent, bioaccumulative, toxic vPvB: very persistent, very bioaccumulative ADR: Accord européen sur le transport des marchandises dangereuses par Route (European Agreement concerning the International Carriage of Dangerous Goods by Road) RID: Regulations concerning the international carriage of dangerous goods by rail ADN: European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways (Accord européen relatif au transport international des marchandises dangereuses par voies de navigation intérieures) IMDG: International Maritime Code for Dangerous Goods EmS: Emergency Schedules MFAG: Medical First Aid Guide IATA: International Air Transport Association ICAO: International Civil Aviation Organization MARPOL: International Convention for the Prevention of Marine Pollution from Ships IBC: Intermediate Bulk Container SVHC: Substance of Very High Concern For abbreviations and acronyms, see: ECHA Guidance on information requirements and chemical safety assessment, chapter R.20 (Table of terms and abbreviations). Acute Tox: Acute toxicity Skin Corr: Skin corrosion Eye Dam: Eye damage Eye Irrit: Eye irritation Resp. Sens: Respiratory sensitisation Skin Sens: Skin sensitisation Repr: Reproductive toxicity STOT RE: Specific target organ toxicity - repeated exposure Aquatic Acute: Acute aquatic hazard Aquatic Chronic: Chronic aquatic hazard Relevant H and EUH statements (number and full text) Harmful if swallowed. H302 H314 Causes severe skin burns and eye damage. H317 May cause an allergic skin reaction. H318 Causes serious eye damage. H319 Causes serious eye irritation.

H372 Causes damage to organs through prolonged or repeated exposure.



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H400	Very toxic to aquatic life.	
H412	Harmful to aquatic life with long lasting effects.	
EUH071	Corrosive to the respiratory tract.	
EUH208	Contains Dimethylbis[(1-oxoneodecyl)oxy]stannane, maleic anhydride. May produce an allergic reaction.	
EUH210	Safety data sheet available on request.	
Further Information		

The information is based on the present level of our knowledge. It does not, however, give assurance of product properties and establishes no contract legal rights. The receiver of our product is singularly responsible for adhering to existing laws and regulations.

(The data for the hazardous ingredients were taken respectively from the last version of the sub-contractor's safety data sheet.)