according to Regulation (EC) No. 830/2015

TIXO KLARLACK 09

Version 1.12

Revision Date 28.01.2019

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

1.1 Product identifier

Trade name	:	TIXO KLARLACK 09
Product code	:	L0960230

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

Use of the	:	Paints, varnishes and enamels
Substance/Mixture		
Chemical nature	:	Dual compound colourless clearcoat

1.3 Details of the supplier of the safety data sheet

Company	: Lechler SpA
	Via Cecilio 17
	22100 Como- CO-
Telephone	: +39031586111
Telefax	: +39031586206
E-mail address	: safety@lechler.eu
Responsible/issuing person	

1.4 Emergency telephone number

Tel. +39-031-586301 Fax +39-031-586299 This telephone number is available during office hours only.

SECTION 2: Hazards identification

2.1 Classification of the substance or mixture

Classification (REGULATION (EC) No 1272/2008)

Flammable liquids, Category 3H226: Flammable liquid and vapour.Skin sensitisation, Category 1H317: May cause an allergic skin reaction.Specific target organ toxicity - single
exposure, Category 3, Central nervous
systemH336: May cause drowsiness or dizziness.Chronic aquatic toxicity, Category 3H412: Harmful to aquatic life with long lasting
effects.

2.2 Label elements

Labelling (REGULATION (EC) No 1272/2008)

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Hazard pictograms			
Signal word	: Warning		
Hazard statements	: H226 H317 H336 H412	Flammable liquid and v May cause an allergic May cause drowsiness Harmful to aquatic life effects.	skin reaction. s or dizziness.
	EUH066Repe cracking.	ated exposure may cause sl	kin dryness or
Precautionary statements	Prevention: P210	Keep away from heat, open flames and other smoking.	
	P261	Avoid breathing dust/ f vapours/ spray.	ume/ gas/ mist/
	P273 P280	Avoid release to the er Wear protective gloves protection.	
	Response: P303 + P361	+ P353 IF ON SKIN (or ha immediately all contam Rinse skin with water/s	ninated clothing.
	P370 + P378	In case of fire: Use dry or alcohol-resistant foa	sand, dry chemical

Hazardous components which must be listed on the label: • 123-86-4 n-butyl acetate

٠	123-86-4	n-butyl acetate
•	104810-47-1	reaction mass of alpha-3-(3-(2H-benzotriazol-2- yl)-5-tert-butyl-4- hydroxyphenyl)propionyl- omega-hydroxypoly(oxyethylene) and alph
•	1065336-91-5	Reaction mass of Bis(1,2,2,6,6-pentamethyl-4-piperidyl) sebacate and Methyl 1,2,2,6,6-pentamethyl-4-piperidyl sebacate
•	97-88-1	n-butyl methacrylate
•	868-77-9	2-hydroxyethyl methacrylate

2.3 Other hazards

None known. No hazards resulting from the material as supplied. The information required is contained in this Material Safety Data Sheet.

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SECTION 3: Composition/information on ingredients

3.2 Mixtures

Chemical nature : Liquid solution

Hazardous components

Chemical name	CAS-No. EC-No. Registration number	Classification (REGULATION (EC) No 1272/2008)	Concentration [%]
propylene carbonate	108-32-7 203-572-1 01-2119537232-48	Eye Irrit. 2; H319	>= 5 - < 10
Hydrocarbons, C9, aromatics	64742-95-6 918-668-5 01-2119455851-35-0006	Flam. Liq. 3; H226 STOT SE 3; H335, H336 Aquatic Chronic 2; H411 Asp. Tox. 1; H304 EUH066 Note P	>= 5 - < 10
xylene	1330-20-7 215-535-7 01-2119488216-32	Flam. Liq. 3; H226 Acute Tox. 4; H332 Acute Tox. 4; H312 Skin Irrit. 2; H315 Note C	>= 1 - < 5
2-butoxyethyl acetate	112-07-2 203-933-3 01-2119475112-47	Acute Tox. 4; H302 Acute Tox. 4; H332 Acute Tox. 4; H312	>= 1 - < 5
reaction mass of alpha- 3-(3-(2H-benzotriazol- 2- yl)-5-tert-butyl-4- hydroxyphenyl)propiony I- omega- hydroxypoly(oxyethylen e) and alph	104810-47-1 400-830-7 01-0000015075-76-0017	Skin Sens. 1A; H317 Aquatic Chronic 2; H411	>= 1 - < 2,5
Reaction mass of Bis(1,2,2,6,6- pentamethyl-4- piperidyl) sebacate and Methyl 1,2,2,6,6- pentamethyl-4-piperidyl sebacate	1065336-91-5 915-687-0 01-2119491304-40-0000	Skin Sens. 1A; H317 Aquatic Acute 1; H400 Aquatic Chronic 1; H410 (Acute M=1) (Chronic M=1)	>= 1 - < 2,5
n-butyl methacrylate	97-88-1 202-615-1 01-2119486394-28	Flam. Liq. 3; H226 Skin Irrit. 2; H315 Eye Irrit. 2; H319 Skin Sens. 1; H317 STOT SE 3; H335 Note D	>= 0,1 - < 1
2-hydroxyethyl methacrylate	868-77-9 212-782-2	Skin Irrit. 2; H315 Eye Irrit. 2; H319	>= 0,1 - < 1

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	01-2119490169-29	Skin Sens. 1; H317 Note D	
Substances with a work	place exposure limit :		
n-butyl acetate	123-86-4 204-658-1 01-2119485493-29	Flam. Liq. 3; H226 STOT SE 3; H336	>= 30 - < 50

For the full text of the H-Statements mentioned in this Section, see Section 16.

SECTION 4: First aid measures

4.1 Description of first aid measures

General advice	 When symptoms persist or in all cases of doubt seek medical advice. Never give anything by mouth to an unconscious person.
If inhaled	 Remove to fresh air. Keep patient warm and at rest. If breathing is irregular or stopped, administer artificial respiration. If unconscious, place in recovery position and seek medical advice.
In case of skin contact	 Take off all contaminated clothing immediately. Wash skin thoroughly with soap and water or use recognized skin cleanser. Do NOT use solvents or thinners. Put shower on working place
In case of eye contact	 Irrigate copiously with clean, fresh water for at least 10 minutes, holding the eyelids apart. Seek medical advice. Put eye-washer on working place Remove contact lenses.
If swallowed	 If accidentally swallowed obtain immediate medical attention. Do NOT induce vomiting. Keep at rest.
4.2 Most important symptoms an	d effects, both acute and delayed
Symptoms	: No information available.
Risks	: No information available.
4.3 Indication of any immediate r	nedical attention and special treatment needed
Treatment	 The first aid procedure should be established in consultation with the doctor responsible for industrial medicine. Seek medical advice.

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SECTION 5: Firefighting measures

5.1 Extinguishing media

Suitable extinguishing media	:	Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide. Keep containers and surroundings cool with water spray.
Unsuitable extinguishing media	:	Do NOT use water jet.

5.2 Special hazards arising from the substance or mixture

Specific hazards during firefighting	 As the product contains combustible organic components, fire will produce dense black smoke containing hazardous products of combustion (see section 10). Exposure to decomposition products may be a hazard to health. Cool closed containers exposed to fire with water spray. Collect contaminated fire extinguishing water separately. This must not be discharged into drains. Fire residues and contaminated fire extinguishing water must be disposed of in accordance with local regulations.

5.3 Advice for firefighters

Special protective equipment	:	Wear self-contained breathing apparatus for firefighting if
for firefighters		necessary.

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

Personal precautions	 Solvent vapours are heavier than air and may spread along floors. Ensure adequate ventilation. Use personal protective equipment. Evacuate personnel to safe areas. Keep people away from and upwind of spill/leak. Ventilate the area.
	_

6.2 Environmental precautions

Environmental precautions	: Try to prevent the material from entering drains or water courses.
	If the product contaminates rivers and lakes or drains inform respective authorities.

6.3 Methods and materials for containment and cleaning up

Methods for cleaning up : Clean with detergents. Avoid solvents.

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Contain and collect spillages with non-combustible absorbent materials, e.g. sand, earth, vermiculite, diatomaceous earth and place in a suitable container. The contaminated area should be cleaned up immediately with a suitable decontaminant. One possible (flammable) decontaminant comprises water (45 parts by volume)/ethanol or isopropanol (50 parts)/concentrated (d: 0.880) ammonia solution (5 parts). A non-flammable alternative is sodium carbonate (5 parts)/water (95 parts).

Pick up and transfer to properly labelled containers. Clean contaminated surface thoroughly. Dam up. Soak up with inert absorbent material and dispose of as hazardous waste.

6.4 Reference to other sections

Refer to section 15 for specific national regulation.

SECTION 7: Handling and storage

7.1 Precautions for safe handling

Advice on safe handling :	 Avoid exceeding the given occupational exposure limits (see section 8). Use only in area provided with appropriate exhaust ventilation. Avoid contact with skin, eyes and clothing. Smoking, eating and drinking should be prohibited in the application area. Avoid inhalation of vapour or mist. For personal protection see section 8. Thoroughly mix before using After using, store in a well-sealed container
Advice on protection against : fire and explosion	Prevent the creation of flammable or explosive concentrations of vapour in air and avoid vapour concentration higher than the occupational exposure limits. When transferring from one container to another apply earthing measures and use conductive hose material. No sparking tools should be used. The product should only be used in areas from which all naked lights and other sources of ignition have been excluded. No smoking.

7.2 Conditions for safe storage, including any incompatibilities

Requirements for storage	: Observe label precautions.	
areas and containers	Containers which are opened must be carefully resealed and	
	kept upright to prevent leakage.	
	Solvent vapours are heavier than air and may spread along	

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	floors. Vapours may form explosive mixture Electrical installations / working mate the technological safety standards. Keep away from sources of ignition - Store between 5° an 35°C in a dry, w from source of heat, ignition and dire Store in accordance with the particul	erials must comply with No smoking. vell ventilated place away ect sunlight.
Advice on common storage	: Keep away from oxidizing agents and materials.	d strongly acid or alkaline
German storage class	: 3 Flammable liquids	
7.3 Specific end use(s)		
	: This information is not available.	

SECTION 8: Exposure controls/personal protection

8.1 Control parameters

Components	CAS-No.	Value	Control parameters	Update	Basis
n-butyl	123-86-4	TWA	50 ppm	2016-03-01	ACGIH
acetate					
		STEL	150 ppm	2016-03-01	ACGIH
xylenes	1330-20-7	TWA	50 ppm	2000-06-16	2000/39/EC
-			221 mg/m3		
Further information	her : skin: Identifies the possibility of significant uptake through the skinIndicative				cative
		STEL	100 ppm	2000-06-16	2000/39/EC
			442 mg/m3		
Further information	· · · · · · · · · · · · · · · · · · ·				
2-butoxyethyl	112-07-2	TWA	20 ppm	2000-06-16	2000/39/EC
acetate			133 mg/m3		
Further information					
		STEL	50 ppm	2000-06-16	2000/39/EC
			333 mg/m3		
Further information	: skin: Ident	ifies the poss	ibility of significant upta	ake through the skinIndic	cative

DNEL propylene carbonate

: End Use: Workers Exposure routes: Skin contact Potential health effects: Specific effects Exposure time: 8 h

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	Value: 50 ppm	
	End Use: Workers Exposure routes: Inhalation Potential health effects: Local effects Exposure time: 8 h Value: 20 mg/m3	
	End Use: Consumers Exposure routes: Skin contact Potential health effects: Specific effects Exposure time: 8 h Value: 25 ppm	
	End Use: Consumers Exposure routes: Inhalation Potential health effects: Local effects Exposure time: 8 h Value: 10 mg/m3	
2-butoxyethyl acetate	: End Use: Consumers Exposure routes: Inhalation Potential health effects: Acute local effect Value: 200 mg/m3	S
	End Use: Consumers Exposure routes: Dermal Potential health effects: Acute systemic ef Value: 72 mg/kg	fects
	End Use: Consumers Exposure routes: Oral Potential health effects: Acute systemic ef Value: 36 mg/kg	fects
	End Use: Consumers Exposure routes: Inhalation Potential health effects: Long-term system Value: 80 mg/m3	nic effects
	End Use: Consumers Exposure routes: Dermal Potential health effects: Long-term system Value: 102 mg/kg	nic effects
	End Use: Workers Exposure routes: Inhalation Potential health effects: Acute local effect Value: 333 mg/m3	S
	End Use: Workers Exposure routes: Inhalation Potential health effects: Long-term system 8 / 18	nic effects

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	Value: 133 mg/m3	
	End Use: Workers	
	Exposure routes: Dermal	
	Potential health effects: Long-term systemic es	ffects
	Value: 169 mg/kg	
2-hydroxyethyl methacrylate	: End Use: Workers	
	Exposure routes: Skin contact	
	Potential health effects: Chronic effects Value: 1,3 mg/kg	
	End Use: Workers Exposure routes: Inhalation	
	Potential health effects: Chronic effects	
	Value: 4,9 mg/m3	
	End Use: Consumers	
	Exposure routes: Skin contact	
	Potential health effects: Chronic effects	
	Value: 0,83 mg/kg	
	End Use: Consumers	
	Exposure routes: Inhalation	
	Potential health effects: Chronic effects	
	Value: 2,9 mg/m3	
	End Use: Consumers	
	Exposure routes: Ingestion Potential health effects: Chronic effects	
	Value: 0,83 mg/kg	
n-butyl acetate	: End Use: Professional use	
	Exposure routes: Skin contact Potential health effects: Local effects	
	Exposure time: 8 h	
	Value: 7 ppm	
	End Use: Professional use	
	Exposure routes: Inhalation	
	Potential health effects: Local effects	
	Value: 48 mg/m3	
DNEC		
PNEC propylene carbonate	: Marine water	
propylene carbonate	Value: 0,09 mg/l	
	Marine sediment	
	Value: 0,083 mg/l	
	Soil	
	Value: 0,81 mg/l	
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2-butoxyethyl acetate	: Fresh water Value: 0,304 mg/l	
	Marine water Value: 0,03 mg/l	
	Fresh water sediment Value: 2,03 mg/kg	
	Marine sediment Value: 0,203 mg/kg	
	Soil Value: 0,415 mg/kg	
	Sewage treatment plant Value: 90 mg/l	
2-hydroxyethyl methacrylate	: Fresh water Value: 0,482 mg/l	
	Marine water Value: 0,482 mg/l	
	Sewage treatment plant Value: 10 mg/l	
	Intermittent use/release Value: 1 mg/l	
	Fresh water sediment Value: 3,79 mg/kg	
	Marine sediment Value: 3,79 mg/kg	
	Soil Value: 0,476 mg/kg	
n-butyl acetate	: Water Value: 0,18 mg/l	
	Soil Value: 0,093 mg/kg	

8.2 Exposure controls

Personal protective equipment

Respiratory protection

: Apply technical measures to comply with the occupational exposure limits.

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	This should be achieved by a good ger practically feasible- by the use of a loca If the occupational exposure limits can exceptional cases suitable respiratory worn only for a short period of time. Respirator with combination filter for va 141)	al exhaust ventilation. not be met, in equipment should be
Hand protection	 Solvent-resistant gloves (butyl-rubber) For prolonged or repeated contact use Protective gloves complying with EN 3 Please observe the instructions regard breakthrough time which are provided gloves. Also take into consideration the conditions under which the product is u danger of cuts, abrasion, and the conta If used in solution, or mixed with other conditions which differ from EN 374, co the CE approved gloves. Barrier creams may help to protect the they should however not be applied on occurred. Skin should be washed after contact. Wash your hands and put on barrier cr 	protective gloves. 74. ing permeability and by the supplier of the e specific local used, such as the act time. substances, and under ontact the supplier of exposed areas of skin, ce exposure has
Eye protection	Chemical resistant goggles must be we	orn.
Skin and body protection	 Skin should be washed after contact. Personnel should wear protective cloth Flame retardant antistatic protective clow Workers should wear antistatic footwear 	othing.
Environmental exposure controls		
General advice	Try to prevent the material from enterin courses.	-

If the product contaminates rivers and lakes or drains inform respective authorities.

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

Appearance	: liquid
Odour	: solvent-like
Flash point	: > 23 - 55 °C
Ignition temperature	: not determined
Lower explosion limit	: No data available
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Upper explosion limit	: No data available
Auto-ignition temperature	: Not applicable
рН	: not determined
Freezing point	: Not applicable
Boiling point	: not determined
Vapour pressure	: 1,0 hPa at 50 °C
Density	: 1,0089 g/cm3
Water solubility	: not determined
Partition coefficient: n- octanol/water	: No data available
Solubility in other solvents	: not determined
Flow time	: 45 s 4 mm Method: ASTM D 1200 '82
Relative vapour density	: Not applicable
Evaporation rate	: not determined
9.2 Other information	

Solids by weight:49,09 %Volatile organic compounds:50,9 %(VOC) content::

SECTION 10: Stability and reactivity

10.1 Reactivity

None reasonably foreseeable.

10.2 Chemical stability

The product is chemically stable.

10.3 Possibility of hazardous reactions

Hazardous reactions	:	No dangerous reaction known under conditions of normal use.
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10.4 Conditions to avoid

Conditions to avoid	:	Our products were manufactured in compliance with safety	
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	standards to avoid decomposition and degrading under the defined conditions. Taking the product type into account, it is advisable to leave the product in its original packaging thus avoiding transferring it.	
10.5 Incompatible materials		
Materials to avoid	: Keep away from oxidizing agents, strong strongly acid materials in order to avoid Keep away from oxidizing agents, strong strongly acid materials in order to avoid	exothermic reactions. Ily alkaline and
10.6 Hazardous decomposition pro	oducts	
Hazardous decomposition products	: Carbon dioxide (CO2), carbon monoxide nitrogen (NOx), dense black smoke.	e (CO), oxides of
Thermal decomposition	: Not applicable	

SECTION 11: Toxicological information

11.1 Information on toxicological effects

Product		
Acute oral toxicity	: Acute toxicity estimate: > 2.000 mg/kg, Calculation method	
Acute inhalation toxicity	: Acute toxicity estimate: > 20 mg/l, 4 h, vapour, Calculation method	
Acute dermal toxicity	: Acute toxicity estimate: > 2.000 mg/kg, Calculation method	
Skin corrosion/irritation	: Repeated or prolonged contact with the mixture may cause removal of natural fat from the skin resulting in desiccation of the skin., The product may be absorbed through the skin.	
Further information	: The concentration of each substance should be borne in mind in assessing the toxicological effects deriving from the preparation.	
Components:		
xylene : Acute dermal toxicity	: Acute toxicity estimate: 1.100 mg/kg, Converted acute toxicity point estimate	
2-butoxyethyl acetate : Acute oral toxicity	: LD50: 1.880 mg/kg, Rat	
Acute inhalation toxicity	: LC0: 400 ppm, 4 h, Rat,	
Acute dermal toxicity	: Acute toxicity estimate: 1.100 mg/kg, Converted acute toxicity 13 / 18	

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point estimate

: LD50: 1.500 mg/kg, Rabbit

Reaction mass of Bis(1,2,2,6,6-pentamethyl-4-piperidyl) sebacate and Methyl 1,2,2,6,6-		
pentamethyl-4-piperidyl seb	acate :	
Acute oral toxicity	:	LD50: 3.230 mg/kg, Rat

SECTION 12: Ecological information

12.1 Toxicity

Remarks: No data is available on the product itself.
: LC50: 0,97 mg/l Exposure time: 96 h
Species: Lepomis macrochirus (Bluegill sunfish)
Method: OECD Test Guideline 203
LC50: 7,9 mg/l Exposure time: 96 h
Species: Oncorhynchus mykiss (rainbow trout) Method: OECD Test Guideline 203
LC50: 0,9 mg/l Exposure time: 96 h
Species: Brachydanio rerio (zebrafish) semi-static test Method: OECD Test Guideline 203
: 1
uatic invertebrates (Chronic toxicity) : NOEC: 1 mg/l
Exposure time: 21 d Species: Daphnia magna (Water flea) Method: OECD Test Guideline 211

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pentamethyl-4-piperidyl sebacate

12.2 Persistence and degradability

Biodegradability	: No data available
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12.3 Bioaccumulative potential

Bioaccumulation : N	o data available
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12.4 Mobility in soil

Mobility	: No data available
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12.5 Results of PBT and vPvB assessment

This substance/mixture contains no components considered to be either persistent, bioaccumulative and toxic (PBT), or very persistent and very bioaccumulative (vPvB) at levels of 0.1% or higher.

12.6 Other adverse effects

	Additional ecological information	
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SECTION 13: Disposal considerations

13.1 Waste treatment methods

Product	 The product should not be allowed to enter drains, water courses or the soil. Disposal together with normal waste is not allowed. Special disposal required according to local regulations.
Contaminated packaging	 Empty containers should be taken to an approved waste handling site for recycling or disposal. According to the European Waste Catalogue, Waste Codes are not product specific, but application specific. The Waste code should be assigned in discussion between the user, the producer and the waste disposal company. The following Waste Codes are only suggestions:150110*

SECTION 14: Transport information

14.1 UN number

ADR

: UN 1263

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IMDG	: UN 1263	
ΙΑΤΑ	: UN 1263	
14.2 Proper shipping name		
ADR	PAINT	
IMDG	PAINT	
ΙΑΤΑ	Paint	
14.3 Transport hazard class(es)		
ADR	: 3	
IMDG	: 3	
ΙΑΤΑ	: 3	
14.4 Packing group		
ADR		
Packing group	: 111	
Classification Code	: F1	
Hazard Identification Number	: 30	
Labels	: 3	
Special Provisions	: Special Provision 640E	
IMDG		
Packing group	: 111	
Labels	: 3	
EmS Code	: F-E,S-E	
ΙΑΤΑ		
Packing group	: 111	
Labels	: 3	
14.5 Environmental hazards		
ADR		
Environmentally hazardous	: no	

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IMDG

Marine pollutant : no

IATA

Environmentally hazardous : no

14.6 Special precautions for user

Not applicable

14.7 Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

Not applicable for product as supplied.

SECTION 15: Regulatory information

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

REACH - Candidate List of Substances of Very High Concern for Authorisation (Article 59).	: Not applicable
REACH - List of substances subject to authorisation (Annex XIV)	: Not applicable
REACH - Restrictions on the manufacture, placing on the market and use of certain dangerous substances, preparations and articles (Annex XVII)	: Banned and/or restricted
64742-95-6	Hydrocarbons C9 aromatic

64742-95-6	Hydrocarbons, C9, aromatics
108-65-6	2-methoxy-1-methylethyl acetate
3648-18-8	dioctyltin dilaurate
70657-70-4	2-methoxypropyl acetate
1589-47-5	2-methoxypropanol

MAL-Code-Number	: 2-5 (1993)
	740-m3 air/10 g

German storage class	: 3: Flammable liquids
(TRGS 510)	

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Risk classification according to VbF	: Exempt see user defined free text	
Water contaminating class (Germany)	: highly water endangering VWVWS A4	

This safety datasheet complies with the requirements of Regulation (EC) No. 1907/2006. Regulation (EC) No 1272/2008 on classification, labelling and packaging of substances and mixtures

15.2 Chemical safety assessment

No data is available on the product itself.

SECTION 16: Other information

Full text of H-Statements referred to under sections 2 and 3.

EUH066 H226	Repeated exposure may cause skin dryness or cracking. 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.
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.

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.