

according to Regulation (EC) No 1907/2006

# UV Adhesive VERIFIX LV 740

Revision date: 12.11.2023

Product code: BOLV74010

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

#### 1.1. Product identifier

UV Adhesive VERIFIX LV 740

#### Further trade names

BO LV74002, 20 g BO LV74010, 100 g BO LV74025, 250 g BO LV7401K, 1000 g

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

Use of the substance/mixture

# adhesives

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

Company name:	BOHLE AG
Street:	Dieselstr. 10
Place:	D-42781 Haan
Telephone:	+49 2129 5568-0
e-mail:	info@bohle.de
Contact person:	Klaus Nehren
e-mail:	MSDS@bohle.de
Internet:	www.bohle.com
Responsible Department:	Chemie

Telefax: +49 2129 5568-282

Telephone: +49 2129 5568-276

## **SECTION 2: Hazards identification**

## 2.1. Classification of the substance or mixture

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

Hazard categories: Skin corrosion/irritation: Skin Corr. 1A Serious eye damage/eye irritation: Eye Dam. 1 Respiratory or skin sensitisation: Skin Sens. 1 Specific target organ toxicity - single exposure: STOT SE 3 Hazardous to the aquatic environment: Aquatic Acute 1 Hazardous to the aquatic environment: Aquatic Chronic 2 Hazard Statements: Causes severe skin burns and eye damage. May cause an allergic skin reaction. May cause respiratory irritation. Very toxic to aquatic life. Toxic to aquatic life with long lasting effects.

# 2.2. Label elements

# Regulation (EC) No. 1272/2008

#### Hazard components for labelling

Exo-1,7,7-trimethylbicyclo[2.2.1]hept-2-yl acrylate acrylic acid, prop-2-enoic acid 2-hydroxyethyl methacrylate

# Signal word: Danger

# Pictograms:





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#### Hazard statements

H314	Causes severe skin burns and eye damage.
H317	May cause an allergic skin reaction.
H335	May cause respiratory irritation.
H400	Very toxic to aquatic life.
H411	Toxic to aquatic life with long lasting effects.
Precautionary statemer	nts
P260	Do not breathe dust/fume/gas/mist/vapours/spray.
P280	Wear protective gloves/protective clothing/eye protection/face protection.
P301+P330+P331	IF SWALLOWED: Rinse mouth. Do NOT induce vomiting.
P303+P361+P353	IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water or shower.
P305+P351+P338	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
P310	Immediately call a POISON CENTER/doctor.

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

# 3.2. Mixtures

Chemical characterization Methacrylate/Acrylate resin(s).

# Hazardous components

Chemical name			
EC No	Index No	REACH No	
Classification according to Regu	iation (EC) No. 1272/2008 [	CLP]	
Exo-1,7,7-trimethylbicyclo[2.2.1]	hept-2-yl acrylate		< 50%
227-561-6		01-2119957862-25	
Skin Irrit. 2, Eye Irrit. 2, Skin Ser H319 H317 H335 H400 H411	s. 1, STOT SE 3, Aquatic A	cute 1, Aquatic Chronic 2; H315	
Urethane acrylate			< 25%
615-966-4		-	
Skin Irrit. 2, Eye Irrit. 2; H315 H3	19		
acrylic acid, prop-2-enoic acid			< 25%
201-177-9	607-061-00-8	01-2119452449-31	
		Corr. 1A, Aquatic Acute 1 (M-Factor =	
2-hydroxyethyl methacrylate			< 25%
212-782-2	607-124-00-X	01-2119490169-29	
Skin Irrit. 2, Eye Irrit. 2, Skin Sens. 1; H315 H319 H317			
	EC NoClassification according to ReguExo-1,7,7-trimethylbicyclo[2.2.1]227-561-6Skin Irrit. 2, Eye Irrit. 2, Skin Sen H319 H317 H335 H400 H411Urethane acrylate615-966-4Skin Irrit. 2, Eye Irrit. 2; H315 H3acrylic acid, prop-2-enoic acid201-177-9Flam. Liq. 3, Acute Tox. 4, Acute 1); H226 H332 H312 H302 H3142-hydroxyethyl methacrylate212-782-2	EC No   Index No     Classification according to Regulation (EC) No. 1272/2008 [d   Exo-1,7,7-trimethylbicyclo[2.2.1]hept-2-yl acrylate     227-561-6	EC No Index No REACH No   Classification according to Regulation (EC) No. 1272/2008 [CLP] Exo-1,7,7-trimethylbicyclo[2.2.1]hept-2-yl acrylate   227-561-6 01-2119957862-25   Skin Irrit. 2, Eye Irrit. 2, Skin Sens. 1, STOT SE 3, Aquatic Acute 1, Aquatic Chronic 2; H315   H319 H317 H335 H400 H411   Urethane acrylate   615-966-4 -   Skin Irrit. 2, Eye Irrit. 2; H315 H319   acrylic acid, prop-2-enoic acid   201-177-9 607-061-00-8   01-2119452449-31   Flam. Liq. 3, Acute Tox. 4, Acute Tox. 4, Acute Tox. 4, Skin Corr. 1A, Aquatic Acute 1 (M-Factor = 1); H226 H332 H312 H302 H314 H400   2-hydroxyethyl methacrylate   212-782-2 607-124-00-X

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

# SECTION 4: First aid measures

# 4.1. Description of first aid measures

#### **General information**

First aider: Pay attention to self-protection! Get medical advice/attention if you feel unwell.

#### After inhalation

Remove casualty to fresh air and keep warm and at rest. If symptoms persist, call a physician.

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#### After contact with skin

Take off contaminated clothing and wash it before reuse. After contact with skin, wash immediately with plenty of water and soap. When in doubt or if symptoms are observed, get medical advice.

#### After contact with eyes

In case of eye contact, remove contact lens and rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes. If eye irritation persists, consult a specialist.

#### After ingestion

Do not induce vomiting. Immediately give large quantities of water to drink. Call a physician immediately.

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

Inhalation: Irritation to respiratory tract

Skin contact : May cause an allergic skin reaction.

Eye contact : Causes serious eye damage.

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

Treat symptomatically.

# **SECTION 5: Firefighting measures**

## 5.1. Extinguishing media

#### Suitable extinguishing media

Water spray jet, Extinguishing powder, Foam, Carbon dioxide (CO2)

#### Unsuitable extinguishing media

High power water jet

# 5.2. Special hazards arising from the substance or mixture

Burning produces irritant fumes. Carbon monoxide, Carbon dioxide, Hydrocarbons, Nitrogen oxides (NOx)

#### 5.3. Advice for firefighters

Standard procedure for chemical fires.

Use extinguishing measures that are appropriate to local circumstances and the surrounding environment. In the event of fire, wear self-contained breathing apparatus.

#### **SECTION 6: Accidental release measures**

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

Wear personal protection equipment (refer to section 8). Provide adequate ventilation.

#### 6.2. Environmental precautions

Do not flush into surface water or sanitary sewer system. Avoid subsoil penetration. Local authorities should be advised if significant spillages cannot be contained.

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

Soak up with inert absorbent material (e.g. sand, silica gel, acid binder, universal binder, sawdust). Sweep up and shovel into suitable containers for disposal. Ensure adequate ventilation.

## 6.4. Reference to other sections

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

Avoid contact with skin and eyes. Do not eat, drink or smoke when using this product. Ensure adequate ventilation.



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## Advice on protection against fire and explosion

No special technical protective measures required.

## Further information on handling

Avoid: UV-radiation/sunlight

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

#### Requirements for storage rooms and vessels

Keep only in the original container in a cool, well-ventilated place. Keep container tightly closed. Keep locked up. Recommended storage temperature 5 - 25°C. Keep away from direct sunlight.

#### 7.3. Specific end use(s)

adhesive

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

#### 8.1. Control parameters

#### 8.2. Exposure controls

#### Protective and hygiene measures

Wash hands before breaks and after work. When using do not eat, drink or smoke. Take off immediately all contaminated clothing and wash it before reuse. Draw up and observe skin protection programme.

#### Eye/face protection

safety glasses with side-shields conforming to EN166

#### Hand protection

The selected protective gloves have to satisfy the specifications of EU Directive 89/689/EEC and the standard EN 374 derived from it.

Recommended material: NBR (Nitrile rubber), VITON

Unsuitable material: Natural fibres (e.g. cotton)

#### Skin protection

Wear suitable protective clothing.

# **Respiratory protection**

Usually no personal respirative protection necessary. When using do not eat, drink or smoke. In case of inadequate ventilation wear respiratory protection. Full-/half-/quarter-face masks (DIN EN 136/140) Respirator with filter for organic vapour. Recommended Filter type: A (P2)

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

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

SECTION 10: Stability and r	eactivity	
Solvent content:		0%
Viscosity / dynamic: (at 23 °C)		80 mPa·s
Changes in the physical sta	ate	
Odour:	characteristic	
Physical state: Colour:	liquid colourless	

#### 10.1. Reactivity

Light / UV-radiation/sunlight Oxidising agent, strong



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#### 10.2. Chemical stability

Stable under recommended storage conditions.

10.3. Possibility of hazardous reactions

No known hazardous reactions.

#### 10.4. Conditions to avoid

Keep cool. Protect from sunlight. Heat, flames and sparks. In case of light influence: Polymerisation

# 10.5. Incompatible materials

Reducing agent, strong. Oxidising agent, strong strong acids and strong bases

#### 10.6. Hazardous decomposition products

No decomposition if stored and applied as directed. Thermal decomposition can lead to the escape of irritating gases and vapours. Carbon monoxide (CO), Carbon dioxide (CO2), Hydrocarbons

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

#### 11.1. Information on toxicological effects

#### Acute toxicity

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

CAS No	Chemical name					
	Exposure route	Dose		Species	Source	Method
5888-33-5	Exo-1,7,7-trimethylbicycl	o[2.2.1]hep	t-2-yl acrylate	•		
	oral	LD50 mg/kg	4890	Rat		
	dermal	LD50 mg/kg	>5000	Rabbit		
79-10-7						
	oral	LD50 mg/kg	500	Rat		
	dermal	LD50 mg/kg	1100	Rat		
	inhalative (4 h) vapour	LC50	11 mg/l	Rat		
	inhalative aerosol	ATE	1,5 mg/l			
868-77-9	2-hydroxyethyl methacry	late				
	oral	LD50 mg/kg	5050	Rat		
	dermal	LD50 mg/kg	>5000	Rabbit		

## Irritation and corrosivity

Causes severe burns.

Irritating to respiratory system.

#### Sensitising effects

May cause sensitisation by skin contact. (2-hydroxyethyl methacrylate)

#### Carcinogenic/mutagenic/toxic effects for reproduction

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

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#### STOT-single exposure

Based on available data, the classification criteria are not met. Inhalative specific target organ toxicity (single exposure) Exo-1,7,7-trimethylbicyclo[2.2.1]hept-2-yl acrylate: Category 3 acrylic acid, prop-2-enoic acid: Category 3

# 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.

#### **SECTION 12: Ecological information**

#### 12.1. Toxicity

CAS No	Chemical name						
	Aquatic toxicity	Dose		[h]   [d]	Species	Source	Method
5888-33-5	Exo-1,7,7-trimethylbicyclo	[2.2.1]hept	-2-yl acrylate				
	Acute fish toxicity	LC50 mg/l	0,704	96 h	Brachydanio rerio (zebra-fish)		
	Acute algae toxicity	ErC50 mg/l	1,98	72 h	Pseudokirchneriella subcapitata		
	Acute crustacea toxicity	EC50	1,1 mg/l	48 h	Daphnia magna (Big water flea)		
	Algea toxicity	NOEC mg/l	0,405	3 d	Pseudokirchneriella subcapitata		
	Crustacea toxicity	NOEC mg/l	0,092		Daphnia magna (Big water flea)		
79-10-7	acrylic acid, prop-2-enoic acid						
	Acute fish toxicity	LC50	27 mg/l	96 h	Onchorhynchus mykiss		
	Acute algae toxicity	ErC50 mg/l	0,13	72 h	Scenedesmus subspicatus		
	Acute crustacea toxicity	EC50	95 mg/l	48 h	Daphnia magna		
868-77-9	2-hydroxyethyl methacryl	ate					
	Acute fish toxicity	LC50	227 mg/l	96 h	Pimephales promelas		

#### 12.2. Persistence and degradability

CAS No	Chemical name			
	Method	Value	d	Source
	Evaluation			
5888-33-5	Exo-1,7,7-trimethylbicyclo[2.2.1]hept-2-yl acrylate			
	Decomposition with: Water 57% 28			

## 12.3. Bioaccumulative potential

Partition coe	Partition coefficient n-octanol/water			
CAS No	Chemical name	Log Pow		
79-10-7	acrylic acid, prop-2-enoic acid	0,35		
868-77-9	2-hydroxyethyl methacrylate	0,47		

#### **Further information**

No data is available on the product itself.

#### **SECTION 13: Disposal considerations**



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#### 13.1. Waste treatment methods

#### Advice on disposal

080409

Consult the appropriate local waste disposal expert about waste disposal.

# Waste disposal number of waste from 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

#### Waste disposal number of used product

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

#### Waste disposal number of contaminated packaging

150110 WASTE PACKAGING; ABSORBENTS, WIPING CLOTHS, FILTER MATERIALS AND PROTECTIVE CLOTHING NOT OTHERWISE SPECIFIED; packaging (including separately collected municipal packaging waste); packaging containing residues of or contaminated by hazardous substances; hazardous waste

#### Contaminated packaging

Handle contaminated packages in the same way as the substance itself.

# **SECTION 14: Transport information**

14.1. UN number:UN 176014.2. UN proper shipping name:CORROSIVE LIQUID, N.O.S. (acrylic acid, prop-2-enoic acid)14.3. Transport hazard class(es):814.4. Packing group:IIIHazard label:8Classification code:C9Special Provisions:274Limited quantity:5 LExcepted quantity:E1Transport category:3Hazard No:80Tunnel restriction code:E0Inland waterways transport (ADN)UN 176014.1. UN number:UN 176014.3. Transport hazard class(es):814.4. Packing group:IIIHazard label:8	Land transport (ADR/RID)	
14.3. Transport hazard class(es):814.4. Packing group:IIIHazard label:8Hazard label:8Classification code:C9Special Provisions:274Limited quantity:5 LExcepted quantity:80Transport category:3Hazard No:80Tunnel restriction code:EInland waterways transport (ADN)UN 176014.1. UN number:UN 176014.3. Transport hazard class(es):814.4. Packing group:III	<u>14.1. UN number:</u>	UN 1760
14.4. Packing group:IIIHazard label:8Hazard label:8Classification code:C9Special Provisions:274Limited quantity:5 LExcepted quantity:E1Transport category:3Hazard No:80Tunnel restriction code:EInland waterways transport (ADN)14.1. UN number:UN 176014.2. UN proper shipping name:CORROSIVE LIQUID, N.O.S. (acrylic acid, prop-2-enoic acid)14.4. Packing group:III	14.2. UN proper shipping name:	CORROSIVE LIQUID, N.O.S. (acrylic acid, prop-2-enoic acid)
Hazard label: 8   Hazard label: 8   Classification code: C9   Special Provisions: 274   Limited quantity: 5 L   Excepted quantity: E1   Transport category: 3   Hazard No: 80   Tunnel restriction code: E   Inland waterways transport (ADN) UN 1760   14.1. UN number: UN 1760   14.2. UN proper shipping name: CORROSIVE LIQUID, N.O.S. (acrylic acid, prop-2-enoic acid)   14.4. Packing group: III	14.3. Transport hazard class(es):	8
Classification code: C9   Special Provisions: 274   Limited quantity: 5 L   Excepted quantity: 61   Transport category: 3   Hazard No: 80   Tunnel restriction code: E   Inland waterways transport (ADN) UN 1760   14.1. UN number: UN 1760   14.2. UN proper shipping name: CORROSIVE LIQUID, N.O.S. (acrylic acid, prop-2-enoic acid)   14.3. Transport hazard class(es): 8   14.4. Packing group: III	14.4. Packing group:	III
Special Provisions:274Limited quantity:5 LExcepted quantity:E1Transport category:3Hazard No:80Tunnel restriction code:EInland waterways transport (ADN)UN 176014.1. UN number:UN 176014.2. UN proper shipping name:CORROSIVE LIQUID, N.O.S. (acrylic acid, prop-2-enoic acid)14.3. Transport hazard class(es):814.4. Packing group:III	Hazard label:	8
Special Provisions:274Limited quantity:5 LExcepted quantity:E1Transport category:3Hazard No:80Tunnel restriction code:EInland waterways transport (ADN)UN 176014.1. UN number:UN 176014.2. UN proper shipping name:CORROSIVE LIQUID, N.O.S. (acrylic acid, prop-2-enoic acid)14.3. Transport hazard class(es):814.4. Packing group:III		8
Limited quantity:5 LExcepted quantity:5 LExcepted quantity:E1Transport category:3Hazard No:80Tunnel restriction code:EInland waterways transport (ADN)14.1. UN number:UN 176014.2. UN proper shipping name:CORROSIVE LIQUID, N.O.S. (acrylic acid, prop-2-enoic acid)14.3. Transport hazard class(es):814.4. Packing group:III	Classification code:	C9
Excepted quantity:E1Transport category:3Hazard No:80Tunnel restriction code:EInland waterways transport (ADN)14.1. UN number:UN 176014.2. UN proper shipping name:CORROSIVE LIQUID, N.O.S. (acrylic acid, prop-2-enoic acid)14.3. Transport hazard class(es):814.4. Packing group:III	Special Provisions:	274
Transport category:3Hazard No:80Tunnel restriction code:EInland waterways transport (ADN)UN 176014.1. UN number:CORROSIVE LIQUID, N.O.S. (acrylic acid, prop-2-enoic acid)14.3. Transport hazard class(es):814.4. Packing group:III	Limited quantity:	5 L
Hazard No:80Tunnel restriction code:EInland waterways transport (ADN)UN 176014.1. UN number:UN 176014.2. UN proper shipping name:CORROSIVE LIQUID, N.O.S. (acrylic acid, prop-2-enoic acid)14.3. Transport hazard class(es):814.4. Packing group:III	Excepted quantity:	E1
Tunnel restriction code: E   Inland waterways transport (ADN) UN 1760   14.1. UN number: UN 1760   14.2. UN proper shipping name: CORROSIVE LIQUID, N.O.S. (acrylic acid, prop-2-enoic acid)   14.3. Transport hazard class(es): 8   14.4. Packing group: III	Transport category:	3
Inland waterways transport (ADN) UN 1760   14.1. UN number: UN 1760   14.2. UN proper shipping name: CORROSIVE LIQUID, N.O.S. (acrylic acid, prop-2-enoic acid)   14.3. Transport hazard class(es): 8   14.4. Packing group: III	Hazard No:	80
14.1. UN number:UN 176014.2. UN proper shipping name:CORROSIVE LIQUID, N.O.S. (acrylic acid, prop-2-enoic acid)14.3. Transport hazard class(es):814.4. Packing group:III	Tunnel restriction code:	E
14.2. UN proper shipping name:CORROSIVE LIQUID, N.O.S. (acrylic acid, prop-2-enoic acid)14.3. Transport hazard class(es):814.4. Packing group:III	Inland waterways transport (ADN)	
14.3. Transport hazard class(es):814.4. Packing group:III	<u>14.1. UN number:</u>	UN 1760
14.4. Packing group:	14.2. UN proper shipping name:	CORROSIVE LIQUID, N.O.S. (acrylic acid, prop-2-enoic acid)
· · · · · · · · · · · · · · · · · · ·	14.3. Transport hazard class(es):	8
Hazard label: 8	14.4. Packing group:	111
	Hazard label:	8

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			,
Classification code:	C9	) *	
Special Provisions:	274		
Limited quantity:	5 L		
Excepted quantity:	E1		
Marine transport (IMDG)			
14.1. UN number:		N 1760	
<u>14.2. UN proper shippin</u>		DRROSIVE LIQUID, N.O.S. (Acrylic Acid) arine pollutant (Exo-1,7,7-trimethylbicyclo[2.2.1]hept-2-yl acrylate, Acrylic id)	
14.3. Transport hazard o	:lass(es): 8		
14.4. Packing group:	111		
Hazard label:	8		
Special Provisions:	223	3, 274	
Limited quantity:	5 L	-	
Excepted quantity:	E1		
EmS:		A, S-B	
Air transport (ICAO-TI/IATA	-		
14.1. UN number:		N 1760	
14.2. UN proper shippin	<u>g name:</u> CC	DRROSIVE LIQUID, N.O.S. (Acrylic Acid)	
14.3. Transport hazard o	:lass(es): 8		
14.4. Packing group:	III		
Hazard label:	8		
Special Provisions:	A3	3 A803	
Limited quantity Passeng	jer: 1 L	-	
Passenger LQ:	Y8		
Excepted quantity:	E1		
IATA-packing instructions	•	852	
IATA-max. quantity - Pas		5 L	
IATA-packing instructions IATA-max. quantity - Car	•	856 60 L	
14.5. Environmental hazard		$\wedge$	
ENVIRONMENTALLY HA	AZARDOUS: yes	s	

# **SECTION 15: Regulatory information**

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



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EU regulatory information	
2004/42/EC (VOC):	0 % 0 a/l
Information according to 2012/18/EU (SEVESO III):	E1 Hazardous to the Aquatic Environment
National regulatory information	
Employment restrictions:	Observe restrictions to employment for juvenils according to the 'juvenile work protection guideline' (94/33/EC).
Water contaminating class (D):	2 - clearly water contaminating
15.2. Chemical safety assessment	
Chamical addate appagaments for aut	estances in this mixture were not corried out

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

# **SECTION 16: Other information**

# Relevant H and EUH statements (number and full text)

	· · · · · · · · · · · · · · · · · · ·
H226	Flammable liquid and vapour.
H302	Harmful if swallowed.
H312	Harmful in contact with skin.
H314	Causes severe skin burns and eye damage.
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.
H400	Very toxic to aquatic life.
H411	Toxic to aquatic life with long lasting effects.

#### **Further Information**

The above information describes exclusively the safety requirements of the product and is based on our present-day knowledge. The information is intended to give you advice about the safe handling of the product named in this safety data sheet, for storage, processing, transport and disposal. The information cannot be transferred to other products. In the case of mixing the product with other products or in the case of processing, the information on this safety data sheet is not necessarily valid for the new made-up material.

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