

## **Safety Data Sheet**

according to UK REACH Regulation

#### **DINITROL 6085 IQ**

Revision date: 20.11.2024 Product code: 5303 Page 1 of 14

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

#### 1.1. Product identifier

DINITROL 6085 IQ

UFI: H4VQ-34HG-200G-JQAG

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

#### Use of the substance/mixture

Bodyfiller/stopper

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

Manufacturer

Company name: DINOL GmbH
Street: Pyrmonter Strasse 76
Place: D-32676 Luegde

Telephone: + 49 (0) 5281 982980 Telefax: + 49 (0) 5281 9829860

E-mail: msds@dinol.com

Contact person: Labor

Responsible Department: msds@dinol.com

**Supplier** 

Company name:

Street:

Marston Business Park, Rudgate
Place:

GB Tockwith, York YO26 7QF

E-mail:

enquiries@leading-solvents.co.uk
Internet:

www.leading-solvents.co.uk

1.4. Emergency telephone Giftnotruf Berlin: +49 30 30686 700 (Beratung in Deutsch und Englisch)

number:

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

### 2.1. Classification of the substance or mixture

# **GB CLP Regulation**

Flam. Liq. 3; H226 Skin Irrit. 2; H315 Eye Irrit. 2; H319 Skin Sens. 1; H317 Repr. 2; H361d STOT RE 1; H372

Full text of hazard statements: see SECTION 16.

## 2.2. Label elements

# **GB CLP Regulation**

### Hazard components for labelling

styrene

2,2'-(m-tolylimino)diethanol

Maleic anhydride

Signal word: Danger

Pictograms:









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#### **Hazard statements**

H226 Flammable liquid and vapour.

H315 Causes skin irritation.

H317 May cause an allergic skin reaction.
H319 Causes serious eye irritation.

H361d Suspected of damaging the unborn child.

H372 Causes damage to organs through prolonged or repeated exposure.

### **Precautionary statements**

P210 Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No

smoking.

P260 Do not breathe vapour/aerosol.

P280 Wear protective gloves/protective clothing/eye protection/face protection/hearing

protection.

P403+P235 Store in a well-ventilated place. Keep cool.

P405 Store locked up.

### Special labelling of certain mixtures

EUH212 Warning! Hazardous respirable dust may be formed when used. Do not breathe dust.

Restricted to professional users.

# Labelling of packages where the contents do not exceed 125 ml

Signal word: Danger

Pictograms:







# Hazard statements

H317-H361d-H372

# **Precautionary statements**

P260-P280-P405

# 2.3. Other hazards

Endocrine disrupting properties: styrene.

No information available.

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

## 3.2. Mixtures



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## Relevant ingredients

CAS No	Chemical name			Quantity	
	EC No	Index No	REACH No		
	Classification (GB CLP Regulation)	,	•		
100-42-5	styrene			15 - < 20 %	
	202-851-5	601-026-00-0	01-2119457861-32		
	1 ' ' ' '	Skin Irrit. 2, Eye Irrit. 2, STOT SE 3, 332 H315 H319 H335 H372 H304 H4	· · · · · · · · · · · · · · · · · · ·		
13463-67-7	titanium dioxide			1 - < 5 %	
	236-675-5	022-006-00-2	01-2119489379-17		
	Carc. 2; H351				
91-99-6	2,2'-(m-tolylimino)diethanol			< 1 %	
	202-114-8		01-2120791683-42		
	Acute Tox. 4, Skin Irrit. 2, Eye Dam	n. 1, Skin Sens. 1B, STOT RE 2; H30	)2 H315 H318 H317 H373		
2687-91-4	N-ethyl-2-pyrrolidone; 1-ethylpyrroli		< 1 %		
	220-250-6	616-208-00-5	01-2119472138-36		
	Repr. 1B, Eye Dam. 1; H360D H31	8			
130-15-4	1,4-Naphthoquinone			< 0.1 %	
	204-977-6		01-2120760462-57		
	Acute Tox. 2, Acute Tox. 3, Skin Co 1, Aquatic Chronic 1; H330 H301 H	orr. 1C, Eye Dam. 1, Skin Sens. 1, S I314 H318 H317 H335 H400 H410	TOT SE 3, Aquatic Acute		
108-31-6	Maleic anhydride			< 0.01 %	
	203-571-6		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	
100-42-5	202-851-5	styrene	15 - < 20 %
	I	250 = 11,8 mg/l (vapours); inhalation: ATE = 1,5 mg/l (dusts or mists); dermal: 0 mg/kg; oral: LD50 = > 5000 mg/kg	
13463-67-7	236-675-5	titanium dioxide	1 - < 5 %
	dermal: LD50	= > 10000 mg/kg; oral: LD50 = > 20000 mg/kg	
91-99-6	202-114-8	2,2'-(m-tolylimino)diethanol	< 1 %
	oral: ATE = 5	00 mg/kg	
130-15-4	204-977-6	1,4-Naphthoquinone	< 0.1 %
	100 mg/kg A	E = 0,5 mg/l (vapours); inhalation: ATE = 0,05 mg/l (dusts or mists); oral: ATE = quatic Acute 1; H400: M=10 lic 1; H410: M=1	
108-31-6	203-571-6	Maleic anhydride	< 0.01 %
	dermal: LD50	= 2620 mg/kg; oral: LD50 = 1090 mg/kg	

# **Further Information**

The homogeneous mixing of this product is controlled by continuous physical tests. Formerly dusty raw materials are completely integrated into the liquid/pasty mass. Possible AGW-values for solid substances are therefore not given, as there is no longer any risk of inhalation of these substances (when handling this mixture).



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

#### 4.1. Description of first aid measures

#### **General information**

Symptoms may develop several hours following exposure; medical observation therefore necessary for at least 48 hours.

### After inhalation

Provide fresh air. In case of irregular breathing or respiratory arrest provide artificial respiration.

If unconscious but breathing normally, place in recovery position and seek medical advice.

In all cases of doubt, or when symptoms persist, seek medical advice.

#### After contact with skin

IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water [or shower]. If skin irritation occurs: Get medical advice/attention.

#### After contact with eyes

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. In case of eye irritation consult an ophthalmologist.

## After ingestion

If swallowed, rinse mouth with water (only if the person is conscious). Do NOT induce vomiting. Call a physician immediately. Put victim at rest, cover with a blanket and keep warm.

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

Nausea, Dizziness, Headache.

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

No information available.

## **SECTION 5: Firefighting measures**

## 5.1. Extinguishing media

### Suitable extinguishing media

alcohol resistant foam, Carbon dioxide (CO2), Extinguishing powder, Water fog.

## Unsuitable extinguishing media

Full water jet

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

Hazardous decomposition products: Danger of serious damage to health by prolonged exposure.

Do not inhale explosion and combustion gases. Use appropriate respiratory protection.

## 5.3. Advice for firefighters

Use water spray jet to protect personnel and to cool endangered containers.

### Additional information

Use water spray jet to protect personnel and to cool endangered containers. 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.

Wear personal protection equipment.

Avoid contact with skin, eyes and clothes.

Avoid breathing dust/fume/gas/mist/vapours/spray.

### For emergency responders

For further specification, refer to section 8 of the SDS.



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### 6.2. Environmental precautions

Do not allow uncontrolled discharge of product into the environment.

In case of gas escape or of entry into waterways, soil or drains, inform the responsible authorities.

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

#### For containment

Prevent spread over a wide area (e.g. by containment or oil barriers).

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.

#### For cleaning up

Provide adequate ventilation.

Clear contaminated areas thoroughly.

Do not rinse down with water.

#### Other information

No information available.

#### 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

If handled uncovered, arrangements with local exhaust ventilation have to be used.

If local exhaust ventilation is not possible or not sufficient, the entire working area should be ventilated by technical means.

### Advice on protection against fire and explosion

Keep away from sources of ignition - No smoking.

Take precautionary measures against static discharges.

Vapours may form explosive mixtures with air.

### Advice on general occupational hygiene

Keep away from food, drink and animal feedingstuffs.

When using do not eat or drink.

Wash hands before breaks and after work.

Avoid contact with skin and eyes.

Remove contaminated, saturated clothing immediately.

Do not breathe gas/vapour/aerosol.

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

# Requirements for storage rooms and vessels

Keep container tightly closed. Keep in a cool, well-ventilated place.

## Hints on joint storage

Do not store together with: Material, rich in oxygen, oxidizing.

## Further information on storage conditions

Keep container tightly closed and in a well-ventilated place. Keep container dry.

Protect from direct sunlight. storage temperature: 15 - 25 °C

## 7.3. Specific end use(s)

No information available.

# SECTION 8: Exposure controls/personal protection



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## 8.1. Control parameters

# **Exposure limits (EH40)**

CAS No	Substance	ppm	mg/m³	fibres/ml	Category	Origin
108-31-6	Maleic anhydride	-	1		TWA (8 h)	WEL
		-	3		STEL (15 min)	WEL
100-42-5	Styrene	100	430		TWA (8 h)	WEL
		250	1080		STEL (15 min)	WEL
14807-96-6	Talc respirable dust	-	1		TWA (8 h)	WEL
13463-67-7	Titanium dioxide, total inhalable	-	10		TWA (8 h)	WEL

### **DNEL/DMEL values**

CAS No	Substance			
DNEL type	DNEL type		Effect	Value
100-42-5	styrene			
Worker DNEL,	acute	inhalation	local	289 mg/m³
Worker DNEL,	long-term	inhalation	systemic	306 mg/m³
Worker DNEL,	long-term	inhalation	local	85 mg/m³
Worker DNEL,	Worker DNEL, long-term		local	406 mg/person/day
Consumer DN	Consumer DNEL, acute		local	182,75 mg/m³
Consumer DN	Consumer DNEL, acute		systemic	174,25 mg/m³
Consumer DNEL, long-term		inhalation	systemic	10,2 mg/m³
Consumer DNEL, long-term		dermal	systemic	343 mg/kg bw/day
Consumer DN	EL, long-term	oral	systemic	2,1 mg/kg bw/day

## PNEC values

CAS No	Substance	
Environment	al compartment	Value
100-42-5	styrene	
Freshwater		0,028 mg/l
Marine water		0,014 mg/l
Freshwater sediment		0,614 mg/kg
Marine sediment		0,307 mg/kg
Micro-organisms in sewage treatment plants (STP)		5 mg/l
Soil		0,2 mg/kg

## 8.2. Exposure controls





## Appropriate engineering controls

Provide adequate ventilation.

If handled uncovered, arrangements with local exhaust ventilation should be used if possible.

If technical exhaust or ventilation measures are not possible or insufficient, respiratory protection must be



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worn

#### Individual protection measures, such as personal protective equipment

### Eye/face protection

Eye glasses with side protection (EN 166)

#### Hand protection

Tested protective gloves must be worn (EN ISO 374): FKM (fluoro rubber), Breakthrough time:: 480 min. NBR (Nitrile rubber), Breakthrough time:: 30 min.

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.

Protective gloves have to be replaced at the first sign of deterioration.

Protect skin by using skin protective cream.

#### Skin protection

Wear anti-static footwear and clothing

#### Respiratory protection

Work in well-ventilated zones or use proper respiratory protection. gas filtering equipment (EN 141)., Filter material/medium: A

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

## 9.1. Information on basic physical and chemical properties

Physical state: Paste Colour: whitish Odour: characteristic Odour threshold: not determined

Test method

Print date: 19.02.2025

Melting point/freezing point: not determined Boiling point or initial boiling point and 145 °C

boiling range:

Flammability: not applicable Lower explosion limits: 1,2 vol. % 8.9 vol. % Upper explosion limits:

Flash point: 31 °C DIN 51755

480 °C Auto-ignition temperature: 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: 6,7 hPa

(at 20 °C)

Density (at 20 °C): 1,70 g/cm3 ISO 2811

Relative vapour density: not determined

### 9.2. Other information

# Information with regard to physical hazard classes

Explosive properties not determined Self-ignition temperature

Solid: not applicable



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Gas: not applicable

Oxidizing properties not determined

Other safety characteristics

Evaporation rate: not determined <3 % (ADR/RID) Solvent separation test: Solvent content: 17,0 % 83,0 % Solid content: Sublimation point: not determined Softening point: not determined Pour point: not determined Viscosity / dynamic: not determined

(at 20 °C)

### **Further Information**

No information available.

## **SECTION 10: Stability and reactivity**

#### 10.1. Reactivity

No hazardous reaction when handled and stored according to provisions.

### 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

In case of warming: Danger of polymerisation

# 10.5. Incompatible materials

No information available.

#### 10.6. Hazardous decomposition products

Carbon monoxide

## **SECTION 11: Toxicological information**

## 11.1. Information on hazard classes as defined in GB CLP Regulation

## 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) > 50 mg/l; ATE (inhalation dust/mist) > 5 mg/l



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CAS No	Chemical name	Chemical name						
	Exposure route	Dose		Species	Source	Method		
100-42-5	styrene				·	·		
	oral	LD50 mg/kg	> 5000	Rat				
	dermal	LD50 mg/kg	>2000	Rat				
	inhalation (4 h) vapour	LC50	11,8 mg/l	Rat				
	inhalation dust/mist	ATE	1,5 mg/l					
13463-67-7	titanium dioxide							
	oral	LD50 mg/kg	> 20000	Rat				
	dermal	LD50 mg/kg	> 10000	Rabbit				
91-99-6	2,2'-(m-tolylimino)diethanol							
	oral	ATE mg/kg	500					
130-15-4	1,4-Naphthoquinone							
	oral	ATE mg/kg	100					
	inhalation vapour	ATE	0,5 mg/l					
	inhalation dust/mist	ATE	0,05 mg/l					
108-31-6	Maleic anhydride							
	oral	LD50 mg/kg	1090	Rat				
	dermal	LD50 mg/kg	2620	Rabbit				

# Irritation and corrosivity

Skin corrosion/irritation: Causes skin irritation.

Serious eye damage/eye irritation: Causes serious eye irritation.

### Sensitising effects

May cause an allergic skin reaction. (2,2'-(m-tolylimino)diethanol; 1,4-Naphthoquinone; Maleic anhydride)

### Carcinogenic/mutagenic/toxic effects for reproduction

Suspected of damaging the unborn child. (styrene)

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

Carcinogenicity: 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

Causes damage to organs through prolonged or repeated exposure. (styrene)

## **Aspiration hazard**

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

### 11.2. Information on other hazards

# **Endocrine disrupting properties**

Endocrine disrupting properties: styrene.

Endocrine disrupting potential No information available.

### **Further information**

There are no data available on the preparation/mixture itself.



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## **SECTION 12: Ecological information**

### 12.1. Toxicity

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

CAS No	Chemical name						
	Aquatic toxicity	Dose		[h]   [d]	Species	Source	Method
100-42-5	styrene						
	Acute fish toxicity	LC50 mg/l	4,02		Pimephales promelas (fathead minnow)		
	Acute algae toxicity	ErC50	4,9 mg/l		Pseudokirchneriella subcapitata		
	Acute crustacea toxicity	EC50	4,7 mg/l		Daphnia magna (Big water flea)		
	Fish toxicity	NOEC mg/l	1,01		Daphnia magna (Big water flea)		
	Acute bacteria toxicity	EC50	500 mg/l	0,5 h			

## 12.2. Persistence and degradability

There are no data available on the mixture itself.

CAS No	Chemical name			
	Method	Value	d	Source
	Evaluation			
100-42-5	styrene			
		70,9%	28	
	Readily biodegradable (according to OECD criteria).		-	

### 12.3. Bioaccumulative potential

There are no data available on the mixture itself.

### Partition coefficient n-octanol/water

CAS No	Chemical name	Log Pow
100-42-5	styrene	2,96

# **BCF**

CAS No	Chemical name	BCF	Species	Source
100-42-5	styrene	74		

# 12.4. Mobility in soil

There are no data available on the mixture itself.

## 12.5. Results of PBT and vPvB assessment

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

### 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**

There are no data available on the preparation/mixture itself.

Do not allow to enter into surface water or drains.

## **SECTION 13: Disposal considerations**



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### 13.1. Waste treatment methods

### **Disposal recommendations**

Dispose of waste according to applicable legislation. Do not mix with other wastes. List of proposed waste codes/waste designations in accordance with EWC:

## 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 - 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

Remove according to the regulations.

# **SECTION 14: Transport information**

## Land transport (ADR/RID)

14.1. UN number or ID number:UN 186614.2. UN proper shipping name:Resin solution

14.3. Transport hazard class(es):314.4. Packing group:IIIHazard label:3



Classification code: F1
Special Provisions: 640E
Limited quantity: 5 L
Transport category: 3
Hazard No: 30
Tunnel restriction code: D/E

# Other applicable information (land transport)

E1

No good of class 3 according to ADR/RID chapter 2.2.3.1.5.

### Marine transport (IMDG)

14.1. UN number or ID number:UN 186614.2. UN proper shipping name:Resin solution

14.3. Transport hazard class(es):314.4. Packing group:IIIHazard label:3



Marine pollutant: no
Special Provisions: 223, 955
Limited quantity: 5 L
EmS: F-E, S-E



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### Other applicable information (marine transport)

F1

Transport in accordance with paragraph 2.3.2.5 of the IMDG Code.

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

14.1. UN number or ID number: UN 1866
14.2. UN proper shipping name: Resin solution

14.3. Transport hazard class(es):314.4. Packing group:IIIHazard label:3



Special Provisions: A3

Limited quantity Passenger: 10 L

IATA-packing instructions - Passenger:355IATA-max. quantity - Passenger:60 LIATA-packing instructions - Cargo:366IATA-max. quantity - Cargo:220 L

## Other applicable information (air transport)

E1

Passenger-LQ: Y344

### 14.5. Environmental hazards

ENVIRONMENTALLY HAZARDOUS: No

## 14.6. Special precautions for user

Warning: Flammable liquids

### 14.7. Maritime transport in bulk according to IMO instruments

not applicable

## **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 3, Entry 30, Entry 40, Entry 75

Directive 2004/42/EC on VOC in 17,0 % (< 250 g/l)

paints and varnishes:

Subcategory according to Directive Bodyfiller/stopper - All types, VOC limit value: 250 g/l

2004/42/EC:

### **Additional information**

Observe in addition any national regulations!

Directive 98/24/EC of 7 April 1998 on the protection of the health and safety of workers from the risks related to chemical agents at work

#### **National regulatory information**

Employment restrictions: Observe restrictions to employment for juveniles according to the 'juvenile

work protection guideline' (94/33/EC). Observe employment restrictions under the Maternity Protection Directive (92/85/EEC) for expectant or

nursing mothers.

Water hazard class (D): 2 - obviously hazardous to water

### **Additional information**

This mixture contains the following substances of very high concern (SVHC) which are included in the Candidate List according to Article 59 of REACH: none



according to UK REACH Regulation

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### 15.2. Chemical safety assessment

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

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

#### Changes

This data sheet contains changes from the previous version in section(s): 16.

### Abbreviations and acronyms

Flam. Liq: Flammable liquids Acute Tox: Acute toxicity Asp. Tox: Aspiration hazard Skin Corr: Skin corrosion Skin Irrit: Skin irritation Eye Dam: Eye damage Eye Irrit: Eye irritation

Resp. Sens: Respiratory sensitisation

Skin Sens: Skin sensitisation Carc: Carcinogenicity Repr: Reproductive toxicity

STOT SE: Specific target organ toxicity - single exposure STOT RE: Specific target organ toxicity - repeated exposure

Aquatic Acute: Acute aquatic hazard Aquatic Chronic: Chronic aquatic hazard

ADR: Accord européen sur le transport des marchandises dangereuses par Route

(European Agreement concerning the International Carriage of Dangerous Goods by Road)

IMDG: International Maritime Code for Dangerous Goods

IATA: International Air Transport Association

GHS: Globally Harmonized System of Classification and Labelling of Chemicals EINECS: European Inventory of Existing Commercial Chemical Substances

ELINCS: European List of Notified Chemical Substances

CAS: Chemical Abstracts Service LC50: Lethal concentration, 50%

LD50: Lethal dose, 50%

Classification for mixtures and used evaluation method according to GB CLP Regulation

Classification	Classification procedure
Flam. Liq. 3; H226	On basis of test data
Skin Irrit. 2; H315	Calculation method
Eye Irrit. 2; H319	Calculation method
Skin Sens. 1; H317	Calculation method
Repr. 2; H361d	Calculation method
STOT RE 1; H372	Calculation method

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

H226	Flammable liquid and vapour.
H301	Toxic if swallowed.
H302	Harmful if swallowed.
H304	May be fatal if swallowed and enters airways.
H314	Causes severe skin burns and eye damage.
H315	Causes skin irritation.
H317	May cause an allergic skin reaction.
H318	Causes serious eye damage.
H319	Causes serious eye irritation.
H330	Fatal if inhaled.
H332	Harmful if inhaled.



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H334	May cause allergy or asthma symptoms or breathing difficulties if inhaled.	
H335	May cause respiratory irritation.	
H351	Suspected of causing cancer.	
H360D	May damage the unborn child.	
H361d	Suspected of damaging the unborn child.	
H372	Causes damage to organs through prolonged or repeated exposure.	
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.	
H412	Harmful to aquatic life with long lasting effects.	
EUH071	Corrosive to the respiratory tract.	
EUH212	Warning! Hazardous respirable dust may be formed when used. Do not breathe dust.	

### **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.

This safety data sheet complies with Regulation (EC) No 1907/2006, Article 31 as amended by Regulation (EU) 2020/878.

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