

according to UK REACH Regulation

DINITROL 410 UV NF Black

Revision date: 15.02.2024

Product code: 82115

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

1.1. Product identifier

DINITROL 410 UV NF Black

UFI:

TXDA-J7NC-G00P-XP5R

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

Use of the substance/mixture

Adhesives, sealants

1.3. Details of the supplier of the safety data sheet

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

number:

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

GB CLP Regulation

Resp. Sens. 1; H334

Full text of hazard statements: see SECTION 16.

2.2. Label elements

GB CLP Regulation

Hazard components for labelling Methylenediphenyl diisocyanate, modified diphenylmethane-4,4'-diisocyanate

Signal word: Danger

Pictograms:



Hazard statements

H334

May cause allergy or asthma symptoms or breathing difficulties if inhaled.

Precautionary statements

C	cautionaly statement.	5
	P261	Avoid breathing vapour/aerosol/dust/mist.
	P280	Wear protective gloves and eye/face protection.
	P342+P311	If experiencing respiratory symptoms: Call a POISON CENTER/doctor.
	P405	Store locked up.

Special labelling of certain mixtures

EUH204 Contains isocyanates. May produce an allergic reaction. Restricted to professional users. As from 24 August 2023 adequate training is required before industrial or professional use.

Labelling of packages where the contents do not exceed 125 ml

DINITROL 410 UV NF Black Product code: 82115 Revision date: 15.02.2024 Page 2 of 12 Danger Signal word: Pictograms: Hazard statements H334 **Precautionary statements** P261-P342+P311 2.3. Other hazards No information available. **SECTION 3: Composition/information on ingredients** 3.2. Mixtures **Relevant ingredients** CAS No Chemical name Quantity

	EC No	Index No	REACH No	
	Classification (GB CLP Regulation))	*	
28553-12-0	di-"isononyl" phthalate			15 - < 20 %
	249-079-5		01-2119430798-28	
	Aquatic Chronic 4; H413			
	reaction mass of ethylbenzene and	l xylene		5 - < 10 %
	905-588-0		01-2119488216-32	
	Flam. Liq. 3, Acute Tox. 4, Acute T Tox. 1; H226 H332 H312 H315 H3	ox. 4, Skin Irrit. 2, Eye Irrit. 2, STOT 19 H335 H373 H304	SE 3, STOT RE 2, Asp.	
25686-28-6	Methylenediphenyl diisocyanate, m	odified		< 1 %
	500-040-3		01-2119457013-49	
	Carc. 2, Acute Tox. 4, Skin Irrit. 2, I RE 2; H351 H332 H315 H319 H334	Eye Irrit. 2, Resp. Sens. 1, Skin Sen 4 H317 H335 H373	s. 1, STOT SE 3, STOT	
101-68-8	diphenylmethane-4,4'-diisocyanate			< 1 %
	202-966-0	615-005-00-9	01-2119457014-47	
	Carc. 2, Acute Tox. 4, Skin Irrit. 2, I RE 2; H351 H332 H315 H319 H334	Eye Irrit. 2, Resp. Sens. 1, Skin Sen 4 H317 H335 H373	s. 1, STOT SE 3, STOT	

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. I	Limits, M-factors and ATE		
	905-588-0	reaction mass of ethylbenzene and xylene	5 - < 10 %	
		0 = 20 mg/l (vapours); inhalation: ATE = 1,5 mg/l (dusts or mists); dermal: LD50 ; oral: LD50 = 4300 mg/kg		
25686-28-6	500-040-3	Methylenediphenyl diisocyanate, modified	< 1 %	
	>5000 mg/kg	= 11 mg/l (vapours); inhalation: ATE = 1,5 mg/l (dusts or mists); oral: LD50 = Skin Irrit. 2; H315: >= 5 - 100 Eye Irrit. 2; H319: >= 5 - 100 Resp. Sens. 1; 100 STOT SE 3; H335: >= 5 - 100		
101-68-8	202-966-0	diphenylmethane-4,4'-diisocyanate	< 1 %	
	inhalation: ATE = 11 mg/l (vapours); inhalation: ATE = 1,5 mg/l (dusts or mists); dermal: LD50 = >9400 mg/kg; oral: LD50 = >2000 mg/kg Skin Irrit. 2; H315: >= 5 - 100 Eye Irrit. 2; H319: >= 5 - 100 Resp. Sens. 1; H334: >= 0,1 - 100 STOT SE 3; H335: >= 5 - 100			



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Further Information

For full text of Hazard- and EU Hazard-statements: see SECTION 16.

SECTION 4: First aid measures

4.1. Description of first aid measures

General information

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

Never give anything by mouth to an unconscious person or a person with cramps.

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

After inhalation

Remove casualty to fresh air and keep warm and at rest.

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

After contact with skin

Remove mechanically (e.g. dab away using wadding or cellulose material) then thoroughly wash the affected skin with a mild cleansing agent and water. 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

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

Unsuitable extinguishing media

Full water jet.

5.2. Special hazards arising from the substance or mixture

In case of fire may be liberated: Hydrogen chloride (HCI), Nitrogen oxides (NOx), Sulphur oxides, Carbon monoxide

5.3. Advice for firefighters

Do not inhale explosion and combustion gases. In case of fire: Wear self-contained breathing apparatus.

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.



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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.

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

Vapours can form explosive mixtures with air. Keep away from sources of ignition - No smoking.

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.

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. Protect from moisture.

Hints on joint storage

Store away from foodstuffs.

Further information on storage conditions

Keep container tightly closed and dry. Keep in a cool, well-ventilated place. Protect against: Frost, Heat, UV-radiation/sunlight.

7.3. Specific end use(s)

No information available.

SECTION 8: Exposure controls/personal protection

8.1. Control parameters



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Exposure limits (EH40)

CAS No	Substance	ppm	mg/m³	fibres/ml	Category	Origin
28553-12-0	Diisononyl phthalate	-	5		TWA (8 h)	WEL
-	Isocyanates, all (as -NCO) Except methyl isocyanate	-	0.02		TWA (8 h)	WEL
		-	0.07		STEL (15 min)	WEL

DNEL/DMEL values

CAS No	Substance			
DNEL type		Exposure route	Effect	Value
	reaction mass of ethylbenzene and xylene		•	
Worker DNEL	, long-term	inhalation	systemic	211 mg/m ³
Worker DNEL	, long-term	inhalation	local	221 mg/m ³
Worker DNEL	, acute	inhalation	systemic	442 mg/m ³
Worker DNEL	, long-term	dermal	systemic	180 mg/kg bw/day
Worker DNEL	, acute	inhalation	local	289 mg/m³
Consumer DN	EL, long-term	oral	systemic	1,6 mg/kg bw/day
Consumer DN	EL, long-term	inhalation	systemic	14,8 mg/m ³
Consumer DN	EL, long-term	inhalation	local	65,3 mg/m³
Consumer DN	EL, acute	inhalation	systemic	260 mg/m ³
Consumer DN	EL, acute	inhalation	local	260 mg/m ³
25686-28-6	Methylenediphenyl diisocyanate, modified			
Worker DNEL	, long-term	inhalation	systemic	0,05 mg/m³
Worker DNEL	, acute	inhalation	systemic	0,1 mg/m³
Worker DNEL	, long-term	inhalation	local	0,05 mg/m³
Worker DNEL	, acute	inhalation	local	0,1 mg/m³
Worker DNEL	, acute	dermal	systemic	50 mg/kg bw/day
Worker DNEL	, acute	dermal	local	28,7 mg/cm ²
Consumer DN	EL, long-term	inhalation	systemic	0,025 mg/m³
Consumer DN	EL, acute	inhalation	systemic	0,05 mg/m³
Consumer DN	EL, long-term	inhalation	local	0,025 mg/m³
Consumer DN	EL, acute	inhalation	local	0,05 mg/m³
Consumer DN	EL, acute	dermal	systemic	25 mg/kg bw/day
Consumer DN	EL, acute	dermal	local	17,2 mg/cm ²
Consumer DN	EL, acute	oral	systemic	20 mg/kg bw/day
101-68-8	diphenylmethane-4,4'-diisocyanate			
Worker DNEL	, long-term	inhalation	local	0,05 mg/m³
Worker DNEL	, acute	inhalation	local	0,10 mg/m ³
Consumer DN	EL, long-term	inhalation	local	0,025 mg/m³
Consumer DN	EL, acute	inhalation	local	0,05 mg/m³



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PNEC values

CAS No	Substance	
Environmen	tal compartment	Value
	reaction mass of ethylbenzene and xylene	
Freshwater		0,327 mg/l
Marine wate	r	0,327 mg/l
Freshwater	sediment	12,64 mg/kg
Marine sedir	nent	12,64 mg/kg
Soil		2,31 mg/kg
25686-28-6	Methylenediphenyl diisocyanate, modified	
Freshwater		1 mg/l
Marine wate	r	0,1 mg/l
Micro-organ	isms in sewage treatment plants (STP)	1 mg/l
Soil		1 mg/kg
101-68-8	diphenylmethane-4,4'-diisocyanate	
Freshwater		1,0 mg/l
Marine wate	r	0,1 mg/l
Micro-organ	isms in sewage treatment plants (STP)	1,0 mg/l
Soil		1,0 mg/kg

8.2. Exposure controls







Appropriate engineering controls

The usual precautionary measures are to be adhered to when handling chemicals.

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 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) - (0,7mm), Breakthrough time:: 240 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

Protective clothing

Respiratory protection

Work in well-ventilated zones or use proper respiratory protection. gas filtering equipment (EN 141)., Filter material/medium: A2



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SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

9.1. Information on basic physical and che	emical properties
Physical state:	Paste
Colour:	black
Odour:	like: Solvent
Odour threshold:	not determined
Melting point/freezing point:	not determined
Boiling point or initial boiling point and	not applicable
boiling range:	
Flammability:	not applicable
Flash point:	not applicable
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
Density (at 20 °C):	1,22 g/cm³
Relative vapour density:	not determined
9.2. Other information	
Information with regard to physical haz	zard classes
Explosive properties	
not determined	
Self-ignition temperature	
Solid:	not applicable
Gas:	not applicable
Other safety characteristics	
Evaporation rate:	not determined

SECTION 10: Stability and reactivity

10.1. Reactivity

The product has not been tested.

10.2. Chemical stability

The product is stable under storage at normal ambient temperatures.

10.3. Possibility of hazardous reactions

Reacts with : Alcohol, Amines, Acid, alkali After contact with water: Formation of: Methanol, Carbon dioxide. Heating causes rise in pressure with risk of bursting.

10.4. Conditions to avoid

Protect from moisture.

10.5. Incompatible materials

No information available.

10.6. Hazardous decomposition products

Possible in traces: Isocyanates.

SECTION 11: Toxicological information



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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) 11111 mg/kg; ATE (inhalation vapour) 202,0 mg/l; ATE (inhalation dust/mist) 15,15 mg/l

CAS No	Chemical name						
	Exposure route	Dose		Species	Source	Method	
	reaction mass of ethylbe	nzene and	kylene				
	oral	LD50 mg/kg	4300	Rat			
	dermal	LD50 mg/kg	> 2000	Rabbit			
	inhalation (4 h) vapour	LC50	20 mg/l	Rat			
	inhalation dust/mist	ATE	1,5 mg/l				
25686-28-6	Methylenediphenyl diiso	Methylenediphenyl diisocyanate, modified					
	oral	LD50 mg/kg	>5000	Rat			
	inhalation vapour	ATE	11 mg/l				
	inhalation dust/mist	ATE	1,5 mg/l				
101-68-8	diphenylmethane-4,4'-di	socyanate					
	oral	LD50 mg/kg	>2000	Rat			
	dermal	LD50 mg/kg	>9400	Rabbit			
	inhalation vapour	ATE	11 mg/l				
	inhalation dust/mist	ATE	1,5 mg/l				

Irritation and corrosivity

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

Sensitising effects

May cause allergy or asthma symptoms or breathing difficulties if inhaled. (Methylenediphenyl diisocyanate, modified; diphenylmethane-4,4'-diisocyanate) Contains isocyanates. 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.

Information on likely routes of exposure

No information available.

Specific effects in experiment on an animal

No information available.

Additional information on tests

No information available.

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Practical experience

No information available.

11.2. Information on other hazards

Endocrine disrupting properties

Endocrine disrupting potential No information available.

Further information

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

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
25686-28-6	Methylenediphenyl diisoc	yanate, moo	dified				
	Acute fish toxicity	LC50 mg/l	>1000	96 h	Danio rerio (zebrafish)		
	Acute crustacea toxicity	EC50 mg/l	>1000	48 h	Daphnia magna (Big water flea)		
	Crustacea toxicity	NOEC	>10 mg/l	21 d	Daphnia magna (Big water flea)		
	Acute bacteria toxicity	EC50 mg/l()	>100	3 h	Activated sludge		
101-68-8	diphenylmethane-4,4'-diis	ocyanate					
	Acute fish toxicity	LC50 mg/l	>1000	96 h	Danio rerio (zebrafish)		
	Acute algae toxicity	ErC50 mg/l	>1640	72 h	Scenedesmus subspicatus		
	Crustacea toxicity	NOEC	>10 mg/l	21 d	Daphnia magna (Big water flea)		
	Acute bacteria toxicity	EC50 mg/l()	>100	3 h	Activated sludge		

12.2. Persistence and degradability

There are no data available on the mixture itself.

CAS No	Chemical name					
	Method Value d Source					
	Evaluation					
101-68-8	diphenylmethane-4,4'-diisocyanate					
	OECD 302C	0%	28			
	Not readily biodegradable (according to OECD criteria)					

12.3. Bioaccumulative potential

There are no data available on the mixture itself.

BCF

CAS No	Chemical name	BCF	Species	Source
101-68-8	diphenylmethane-4,4'-diisocyanate		Cyprinus carpio (Common Carp)	

12.4. Mobility in soil

There are no data available on the mixture itself.

12.5. Results of PBT and vPvB assessment



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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

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: 14.2. UN proper shipping name: 14.3. Transport hazard class(es):

14.4. Packing group:

Inland waterways transport (ADN)

14.1. UN number or ID number: 14.2. UN proper shipping name:

14.3. Transport hazard class(es):

14.4. Packing group:

Marine transport (IMDG)

14.1. UN number or ID number:14.2. UN proper shipping name:14.3. Transport hazard class(es):14.4. Packing group:

Marine pollutant:

Air transport (ICAO-TI/IATA-DGR) <u>14.1. UN number or ID number:</u> <u>14.2. UN proper shipping name:</u> <u>14.3. Transport hazard class(es):</u> No dangerous good in sense of this transport regulation. No dangerous good in sense of this transport regulation. No dangerous good in sense of this transport regulation. No dangerous good in sense of this transport regulation.

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14.4. Packing group:

No dangerous good in sense of this transport regulation.

14.5. Environmental hazards

ENVIRONMENTALLY HAZARDOUS: No

14.6. Special precautions for user

No dangerous good in sense of this transport regulation.

14.7. Maritime transport in bulk according to IMO instruments

No dangerous good in sense of this transport regulation.

Other applicable information

Fire test in accordance with 33.2.1.4 "Manual of test and criteria" (recommendations on the TRANSPORT OF DANGEROUS GOODS [United Nations]): burn rate: <= 2, 2 mm / s (no hazardous goods according to class 4.1 [ADR])

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 40, Entry 52, Entry 56	
Directive 2004/42/EC on VOC in paints and varnishes: Subcategory according to Directive 2004/42/EC:	8,0 % 97,6 g/l Bodyfiller/stopper - All types, VOC limit value: 250 g/l

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

15.2. Chemical safety assessment

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

SECTION 16: Other information

according to UK REACH Regulation

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Abbreviations and acronyms

Flam. Liq: Flammable liquids Acute Tox: Acute toxicity Asp. Tox: Aspiration hazard Skin Irrit: Skin irritation Eye Irrit: Eye irritation Resp. Sens: Respiratory sensitisation Skin Sens: Skin sensitisation Carc: Carcinogenicity STOT SE: Specific target organ toxicity - single exposure STOT RE: Specific target organ toxicity - repeated exposure 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
Resp. Sens. 1; H334	Calculation method

Relevant H and EUH statements (number and full text)

H226	Flammable liquid and vapour.	
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.	
H334	May cause allergy or asthma symptoms or breathing difficulties if inhaled.	
H335	May cause respiratory irritation.	
H351	Suspected of causing cancer.	
H373	May cause damage to organs through prolonged or repeated exposure.	
H413	May cause long lasting harmful effects to aquatic life.	
EUH204	Contains isocyanates. May produce an allergic reaction.	

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