# Safety Data Sheet according to Regulation (EC) No. 1907/2006 (REACH)

# **CONDURSAL 0090**

Date of compilation: 2016-04-26
CONDURSAL 0090 not relevant (mixture)
nixture and uses advised against coating for particular industrial and professional uses
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#### 2.1 Classification of the substance or mixture Classification according to Regulation (EC) No 1272/2008 (CLP)

Section	Hazard class	Cat- egory	Hazard class and category	Hazard state- ment
2.6	flammable liquid	Cat. 3	(Flam. Liq. 3)	H226
3.2	skin corrosion/irritation	Cat. 2	(Skin Irrit. 2)	H315
3.3	serious eye damage/eye irritation	Cat. 2	(Eye Irrit. 2)	H319
3.7	reproductive toxicity	Cat. 1B	(Repr. 1B)	H360FD
3.8R	specific target organ toxicity - single exposure (respiratory tract ir- ritation)	Cat. 3	(STOT SE 3)	H335
3.9	specific target organ toxicity - repeated exposure	Cat. 2	(STOT RE 2)	H373

#### Remarks

For full text of H-phrases: see SECTION 16.

according to Regulation (EC) No. 1907/2006 (REACH)

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### The most important adverse physicochemical, human health and environmental effects

Delayed or immediate effects can be expected after short or long-term exposure. The product is combustible and can be ignited by potential ignition sources.

### 2.2 Label elements

Labeling according to Regulation (EC) No 1272/2008 (CLP)

Signal word Danger Pictograms

GHS02, GHS07, GHS08



### **Hazard statements**

H226	Flammable liquid and vapor.
H315	Causes skin irritation.
H319	Causes serious eye irritation.
H335	May cause respiratory irritation.
H360FD	May damage fertility. May damage the unborn child.
H373	May cause damage to organs through prolonged or repeated exposure.

### **Precautionary statements**

### **Precautionary statements - prevention**

P201	Obtain special instructions before use.
P202	Do not handle until all safety precautions have been read and understood.
P210	Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.
P233	Keep container tightly closed.
P240	Ground/bond container and receiving equipment.
P241	Use explosion-proof electrical/ventilating/lighting/ equipment.
P242	Use only non-sparking tools.
P243	Take precautionary measures against static discharge.
P260	Do not breathe dust/fume/gas/mist/vapors/spray.
P261	Avoid breathing mist/vapors/spray.
P271	Use only outdoors or in a well-ventilated area.
P280	Wear protective gloves/eye protection.

### **Precautionary statements - response**

P303+P361+P353	IF ON SKIN: Wash with plenty of soap and water. IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower.
P305+P351+P338	IF INHALED: Remove person to fresh air and keep comfortable for breathing. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
P362+P364 P370+P378	Take off contaminated clothing and wash it before reuse. In case of fire: Use sand, carbon dioxide or powder extinguisher to extinguish.

### **Precautionary statements - storage**

P403+P233	Store in a well-ventilated place. Keep container tightly closed.
P405	Store locked up.

### **Precautionary statements - disposal**

P501 Dispose of contents/container in accordance with local/regional/national/international regulations.

### Hazardous ingredients for labelling:

diboron trioxide, Xylene, mixed isomers

according to Regulation (EC) No. 1907/2006 (REACH)

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### 2.3 Other hazards

There is no additional information.

### SECTION 3: Composition/information on ingredients

### 3.1 Substances

not relevant (mixture)

### 3.2 Mixtures

### Description of the mixture

Name of sub- stance	CAS No	EC No	Wt%	Classification acc. to GHS	Pictograms
diboron trioxide	1303-86-2	215-125-8	25 - < 50	Repr. 1B / H360FD	
Xylene, mixed iso- mers	1330-20-7	215-535-7	25 - < 50	Flam. Liq. 3 / H226 Acute Tox. 4 / H312 Acute Tox. 4 / H332 Skin Irrit. 2 / H315 Eye Irrit. 2 / H319 STOT SE 3 / H335 STOT RE 2 / H373 Asp. Tox. 1 / H304	

SVHC: 1303-86-2 Bortrioxid

. For full text of abbreviations: see SECTION 16.

### SECTION 4: First-aid measures

### 4.1 Description of firs- aid measures

### **General notes**

Do not leave affected person unattended. Remove victim out of the danger area. Keep affected person warm, still and covered. Take off immediately all contaminated clothing. In all cases of doubt, or when symptoms persist, seek medical advice. In case of unconsciousness place person in the recovery position. Never give anything by mouth.

### Following inhalation

If breathing is irregular or stopped, immediately seek medical assistance and start first aid actions. In case of respiratory tract irritation, consult a physician. Provide fresh air.

### Following skin contact

Wash with plenty of soap and water.

### Following eye contact

Remove contact lenses, if present and easy to do. Continue rinsing. Irrigate copiously with clean, fresh water for at least 10 minutes, holding the eyelids apart.

### Following ingestion

Rinse mouth with water (only if the person is conscious). Do NOT induce vomiting.

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

Symptoms and effects are not known to date.

# **4.3** Indication of any immediate medical attention and special treatment needed none

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### SECTION 5: Fire-fighting measures

### Extinguishing media

water spray, alcohol resistant foam, BC-powder, carbon dioxide (CO2) **Unsuitable extinguishing media** 

water jet

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

In case of insufficient ventilation and/or in use, may form flammable/explosive vapor-air mixture. Solvent vapors are heavier than air and may spread along floors. Places which are not ventilated, e.g. unventilated below ground level areas such as trenches, conduits and shafts, are particularly prone to the presence of flammable substances or mixtures.

### Hazardous combustion products

nitrogen oxides (NOx), carbon monoxide (CO), carbon dioxide (CO2)

### 5.3 Advice for firefighters

In case of fire and/or explosion do not breathe fumes. Co-ordinate firefighting measures to the fire surroundings. Do not allow firefighting water to enter drains or water courses. Collect contaminated firefighting water separately. Fight fire with normal precautions from a reasonable distance.

### SECTION 6: Accidental release measures

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

For non-emergency personnel Remove persons to safety. For emergency responders

Wear breathing apparatus if exposed to vapors/dust/aerosols/gases.

### 6.2 Environmental precautions

Keep away from drains, surface and ground water. Retain contaminated washing water and dispose it.

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

Advices on how to contain a spill

Covering of drains.

### Advices on how to clean up a spill

Wipe up with absorbent material (e.g. cloth, fleece). Collect spillage (sawdust. , kieselgur (diatomite), sand, universal binder).

### Appropriate containment techniques

Use of adsorbent materials.

### Other information relating to spills and releases

Place in appropriate containers for disposal. Ventilate affected area.

### 6.4 Reference to other sections

Hazardous combustion products: see section 5. Personal precautions: see section 8. Disposal considerations: see section 13.

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### SECTION 7: Handling and storage

### 7.1 Precautions for safe handling

### Recommendations

### Measures to prevent fire as well as aerosol and dust generation

Use local and general ventilation. Avoidance of ignition sources. Keep away from sources of ignition - No smoking. Take precautionary measures against static discharge. Use only in well-ventilated areas. Due to danger of explosion, prevent leakage of vapours into cellars, flues and ditches. Ground/bond container and receiving equipment. Use explosion-proof electrical/ventilating/lighting equipment. Use only non-sparking tools.

### Warning

Places which are not ventilated, e.g. unventilated below ground level areas such as trenches, conduits and shafts, are particularly prone to the presence of flammable substances or mixtures. Vapors are heavier than air, spread along floors and form explosive mixtures with air. Vapors may form explosive mixtures with air. Advice on general occupational hygiene

Wash hands after use. Do not to eat, drink and smoke in work areas. Remove contaminated clothing and protective equipment before entering eating areas. Never keep food or drink in the vicinity of chemicals. Never place chemicals in containers that are normally used for food or drink. Keep away from food, drink and animal feedingstuffs.

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

Managing of associated risks

### • Explosive atmospheres

Keep container tightly closed and in a well-ventilated place. Use local and general ventilation. Keep cool. Protect from sunlight.

### • Flammability hazards

Keep away from sources of ignition - No smoking. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Take precautionary measures against static discharge. Protect from sunlight.

### Incompatible substances or mixtures

Observe compatible storage of chemicals.

### Consideration of other advice

### Ventilation requirements

Use local and general ventilation. Ground/bond container and receiving equipment.

### Packaging compatibilities

Only packagings which are approved (e.g. acc. to ADR) may be used.

### 7.3 Specific end use(s)

See section 16 for a general overview.

### SECTION 8: Exposure controls/personal protection

### 8.1 Control parameters

### National limit values

Occupational exposure limit values (Workplace Exposure Limits)

No information available.

### Relevant DNELs/DMELs/PNECs and other threshold levels

### • relevant DNELs of components of the mixture

Name of sub- stance	CAS No	End- point	Threshold level	Protection goal, route of expos- ure	Used in	Exposure time
Xylene, mixed iso- mers	1330-20- 7	DNEL	289 mg/m <sup>3</sup>	human, inhalatory	worker (in- dustry)	acute - local effects
Xylene, mixed iso- mers	1330-20- 7	DNEL	289 mg/m <sup>3</sup>	human, inhalatory	worker (in- dustry)	acute - systemic ef- fects
Xylene, mixed iso- mers	1330-20- 7	DNEL	180 mg/kg	human, dermal	worker (in- dustry)	chronic - systemic ef- fects

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Name of sub- stance	CAS No	End- point	Threshold level	Protection goal, route of expos- ure	Used in	Exposure tim
Xylene, mixed iso- mers	1330-20- 7	DNEL	77 mg/m <sup>3</sup>	human, inhalatory	worker (in- dustry)	chronic - systemic fects
relevant PNECs	of compo	nents of	the mixture			
Name of sub- stance	CAS No	End- point	Threshold level	Organism	Environ- mental com- partment	Exposure tim
diboron trioxide	1303-86- 2	PNEC	2.9 mg/l	aquatic organisms	freshwater	short-term (single stance)
diboron trioxide	1303-86- 2	PNEC	2.9 mg/l	aquatic organisms	marine water	short-term (single stance)
diboron trioxide	1303-86- 2	PNEC	10 mg/l	aquatic organisms	sewage treat- ment plant (STP)	short-term (single stance)
diboron trioxide	1303-86- 2	PNEC	5.7 mg/kg	terrestrial organisms	soil	short-term (single stance)
diboron trioxide	1303-86- 2	PNEC	13.7 mg/l	aquatic organisms	water	continuous
Xylene, mixed iso- mers	1330-20- 7	PNEC	0.327 mg/l	aquatic organisms	freshwater	short-term (single stance)
Xylene, mixed iso- mers	1330-20- 7	PNEC	0.327 mg/l	aquatic organisms	marine water	short-term (single stance)
Xylene, mixed iso- mers	1330-20- 7	PNEC	6.58 mg/l	aquatic organisms	sewage treat- ment plant (STP)	short-term (single stance)
Xylene, mixed iso- mers	1330-20- 7	PNEC	12.46 mg/kg	aquatic organisms	freshwater sedi- ment	short-term (single stance)
Xylene, mixed iso- mers	1330-20- 7	PNEC	12.46 mg/kg	aquatic organisms	marine sedi- ment	short-term (single stance)
Xylene, mixed iso- mers	1330-20- 7	PNEC	2.31 mg/kg	terrestrial organisms	soil	short-term (single stance)
Xylene, mixed iso- mers	1330-20- 7	PNEC	0.327 mg/l	aquatic organisms	water	continuous

### 8.2 Exposure controls

Appropriate engineering controls

General ventilation.

### Individual protection measures (personal protective equipment)

Eye/face protection

Wear eye/face protection. Skin protection

### hand protection

Wear suitable gloves. Chemical protection gloves are suitable, which are tested according to EN 374. Check leak-tightness/impermeability prior to use. In the case of wanting to use the gloves again, clean them before taking off and air them well. 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.

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9.2

### · type of material

FKM: fluoro-elastomer

### other protection measures

Take recovery periods for skin regeneration. Preventive skin protection (barrier creams/ointments) is recommended. Wash hands thoroughly after handling.

### **Respiratory protection**

In case of inadequate ventilation wear respiratory protection.

### Environmental exposure controls

Use appropriate container to avoid environmental contamination. Keep away from drains, surface and ground water.

### SECTION 9: Physical and chemical properties

### 9.1 Information on basic physical and chemical properties

Appearance	-
Physical state	liquid
Color	different
Odor	characteristic
Other physical and chemical parameters	
pH (value)	not applicable
Melting point/freezing point	not determined
Initial boiling point and boiling range	136 °C
Flash point	24 °C
Evaporation rate	not determined
Flammability (solid, gas)	not relevant (fluid)
Explosive limits	
lower explosion limit (LEL)	1 vol%
<ul> <li>upper explosion limit (UEL)</li> </ul>	7 vol%
Vapor pressure	8 hPa at 20 °C
Density	not determined
Relative density	Information on this property is not available.
Solubility(ies)	not determined
Partition coefficient	
n-octanol/water (log KOW)	This information is not available.
Auto-ignition temperature	320 °C
Viscosity	not determined
Explosive properties	none
Oxidizing properties	none
Other information	
Solvent content	25 - 35 %
Solid content	65 - 75 %

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# SECTION 10: Stability and reactivity

### 10.1 Reactivity

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Concerning incompatibility: see below "Conditions to avoid" and "Incompatible materials". The mixture contains reactive substance(s): risk of ignition

• if heated risk of ignition

### 10.2 Chemical stability

See below "Conditions to avoid".

10.3 Possibility of hazardous reactions

Reacts with water, releasing excess pressure or heat.

### 10.4 Conditions to avoid

Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. **Hints to prevent fire or explosion** 

Use explosion-proof electrical/ventilating/lighting equipment. Use only non-sparking tools. Take precautionary measures against static discharge.

### 10.6 Hazardous decomposition products

Reasonably anticipated hazardous decomposition products produced as a result of use, storage, spill and heating are not known. Hazardous combustion products: see section 5.

### SECTION 11: Toxicological information

### 11.1 Information on toxicological effects

Test data are not available for the complete mixture.

### **Classification procedure**

The method for classification of the mixture is based on ingredients of the mixture (additivity formula).

### Classification according to GHS (1272/2008/EC, CLP)

### Acute toxicity

Shall not be classified as acutely toxic.

### • Acute toxicity of components of the mixture

Name of substance	CAS No	Exposure route	ATE
diboron trioxide	1303-86-2	inhalation: dust/mist	>2.12
Xylene, mixed isomers	1330-20-7	dermal	1100
Xylene, mixed isomers	1330-20-7	inhalation: vapor	11

### Skin corrosion/irritation

Causes skin irritation.

Serious eye damage/eye irritation

Causes serious eye irritation.

### Respiratory or skin sensitization

Shall not be classified as a respiratory or skin sensitizer.

Summary of evaluation of the CMR properties

May damage the unborn child.

May damage fertility.

Shall not be classified as germ cell mutagenic.

Shall not be classified as carcinogenic.

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Version number: GHS 1.0 Date of compilation: 2016-04-26 Specific target organ toxicity (STOT) Specific target organ toxicity - single exposure May cause respiratory irritation. · Specific target organ toxicity - repeated exposure May cause damage to organs through prolonged or repeated exposure. Aspiration hazard Shall not be classified as presenting an aspiration hazard. SECTION 12: Ecological information 12.1 Toxicity Shall not be classified as hazardous to the aquatic environment. Persistence and degradability 12.2 Data are not available. 12.3 **Bioaccumulative potential** Data are not available. Bioaccumulative potential of components of the mixture **BOD5/COD** Name of substance **CAS No** BCF Log KOW 3.15 Xylene, mixed isomers 1330-20-7 12.4 Mobility in soil

Data are not available.

- **12.5 Results of PBT and vPvB assessment** Data are not available.
- **12.6 Other adverse effects** Data are not available.

### SECTION 13: Disposal considerations

### 13.1 Waste treatment methods

### Waste treatment-relevant information

Solvent reclamation/regeneration.

### Sewage disposal-relevant information

Do not empty into drains. Avoid release to the environment. Refer to special instructions/safety data sheets. Waste treatment of containers/packages

It is a dangerous waste; only packagings which are approved (e.g. acc. to ADR) may be used. Completely emptied packages can be recycled. Handle contaminated packages in the same way as the substance itself.

### Relevant provisions relating to waste

### List of wastes

08 01 11x Wastes from MFSU and removal of paint and varnish

### Remarks

Please consider the relevant national or regional provisions. Waste shall be separated into the categories that can be handled separately by the local or national waste management facilities.

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SEC <sup>-</sup>	FION 14: Transport information	
14.1	UN number	1263
14.2	UN proper shipping name	PAINT
14.3	Transport hazard class(es)	
	Class	3 (flammable liquids)
14.4	Packing group	III (substance presenting low danger)
14.5	Environmental hazards	<b>NONE</b> (non-environmentally hazardous acc. to the dangerous goods regulations)
14.6	Special precautions for user	
	Provisions for dangerous goods (ADR) should be comp	
14.7	Transport in bulk according to Annex II of MARPOL and	d the IBC Code
	The cargo is not intended to be carried in bulk.	
	Information for each of the UN Model Regulations	
	• Transport of dangerous goods by road, rail and	
	UN number	1263
	Proper shipping name	PAINT
	Class Classification code	3 F1
	Packing group	
	Danger label(s)	3
	Special provisions (SP)	163, 367, 640E, 650
	Excepted quantities (EQ)	E1
	Limited quantities (LQ)	5 L
	Transport category (TC) Tunnel restriction code (TRC)	3 D/E
	Hazard identification No	30
	Remarks	
	Are not subject to the requirements of ADR if packed in • International Maritime Dangerous Goods Code (	IMDĠ)
	UN number	1263
	Proper shipping name	PAINT
	Class Packing group	3 
	Danger label(s)	3
	Special provisions (SP)	163, 223, 955
	Excepted quantities (EQ)	E1
	Limited quantities (LQ)	
	EmS Stowage category	F-E, S-E E
	clonago oulogory	-

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International Civil Aviation Organization (ICAO-IATA/DGR)				
UN number	1263			
Proper shipping name	Paint			
Class	3			
Packing group	III			
Danger label(s)	3			
Special provisions (SP)	A3, A72			
Excepted quantities (EQ)	E1			
Limited quantities (LQ)	10 L			

### SECTION 15: Regulatory information

#### 15.1 Safety, health and environmental regulations specific for the product in question

#### 15.2 **Chemical Safety Assessment**

Chemical safety assessments for substances in this mixture were not carried out. **National regulations (United States)** 

### NFPA

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Category	Degree of haz- ard	Description
Flammability	3	material that can be ignited under almost all ambient temperature conditions
Health	2	material that, under emergency conditions, can cause temporary incapacitation or residual injury
Instability	0	material that is normally stable, even under fire conditions
Special hazard		

Flammability: Flammability hazard

Health: Instability: Health hazard Instability hazard

### HMIS

Category	Rating	Description
Chronic	*	chronic (long-term) health effects may result from repeated overexposure
Health	2	temporary or minor injury may occur
Flammability	3	material that can be ignited under almost all ambient temperature conditions
Physical hazard	0	material that is normally stable, even under fire conditions, and will not react with water, polymerize, decompose, condense, or self-react. Non-explosive
Personal protective equipment	-	

Chronic: Chronic hazard Flammability: Flammability hazard

Health: Health hazard

Personal pro-Personal protective equipment (PPE) for normal use

tective equip-

ment: Physical haz- Reactivity ard:

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### SECTION 16: Other information, including date of preparation or last revision

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Abbr.	Descriptions of used abbreviations		
Acute Tox.	acute toxicity		
ADN	Accord européen relatif au transport international des marchandises dangereuses par voies de navigation intérieures (European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways)		
ADR	Accord européen relatif au transport international des marchandises dangereuses par route (European Agreeme concerning the International Carriage of Dangerous Goods by Road)		
Asp. Tox.	aspiration hazard		
ATE	Acute Toxicity Estimate		
BCF	BioConcentration Factor		
BOD	Biochemical Oxygen Demand		
CAS	Chemical Abstracts Service (service that maintains the most comprehensive list of chemical substances)		
CLP	Regulation (EC) No 1272/2008 on classification, labeling and packaging of substances and mixtures		
CMR	Carcinogenic, Mutagenic or toxic for Reproduction		
COD	chemical oxygen demand		
DGR	Dangerous Goods Regulations (see IATA/DGR)		
DMEL	Derived Minimal Effect Level		
DNEL	Derived No-Effect Level		
EC No	The EC Inventory (EINECS, ELINCS and the NLP-list) is the source for the seven-digit EC number, an identifier of substances commercially available within the EU (European Union)		
EINECS	European Inventory of Existing Commercial Chemical Substances		
ELINCS	European List of Notified Chemical Substances		
EmS	Emergency Schedule		
Eye Dam.	seriously damaging to the eye		
Eye Irrit.	irritant to the eye		
Flam. Liq.	flammable liquid		
GHS	"Globally Harmonized System of Classification and Labelling of Chemicals" developed by the United Nations		
HMIS	Hazardous Materials Identification System		
IATA	International Air Transport Association		
IATA/DGR	Dangerous Goods Regulations (DGR) for the air transport (IATA)		
ICAO	International Civil Aviation Organization		
IMDG	International Maritime Dangerous Goods Code		
log KOW	n-octanol/water		
MARPOL	International Convention for the Prevention of Pollution from Ships (abbr. of "Marine Pollutant)		
NFPA	National Fire Protection Association (United States)		
NFPA® 704	National Fire Protection Association: Standard System for the Identification of the Hazards of Materials for Emer- gency Response (United States)		
NLP	No-Longer Polymer		
PBT	Persistent, Bioaccumulative and Toxic		
PNEC	Predicted No-Effect Concentration		
REACH	Registration, Evaluation, Authorisation and Restriction of Chemicals		

according to Regulation (EC) No. 1907/2006 (REACH)

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Abbr.	Descriptions of used abbreviations
Repr.	reproductive toxicity
RID	Règlement concernant le transport International ferroviaire des marchandises Dangereuses (Regulations concerning the International carriage of Dangerous goods by Rail)
Skin Corr.	corrosive to skin
Skin Irrit.	irritant to skin
STOT RE	specific target organ toxicity - repeated exposure
STOT SE	specific target organ toxicity - single exposure
vPvB	very Persistent and very Bioaccumulative

### Key literature references and sources for data

- Regulation (EC) No. 1907/2006 (REACH), amended by 2015/830/EU Regulation (EC) No. 1272/2008 (CLP, EU GHS)

### **Classification procedure**

Physical and chemical properties: The classification is based on tested mixture. Health hazards/environmental hazards: The method for classification of the mixture is based on ingredients of the mixture (additivity formula).

### List of relevant phrases (code and full text as stated in chapter 2 and 3)

Code	Text
H226	flammable liquid and vapor
H304	may be fatal if swallowed and enters airways
H312	harmful in contact with skin
H315	causes skin irritation
H319	causes serious eye irritation
H332	harmful if inhaled
H335	may cause respiratory irritation
H360FD	may damage fertility. May damage the unborn child
H373	may cause damage to organs through prolonged or repeated exposure

### Disclaimer

This information is based upon the present state of our knowledge. This SDS has been compiled and is solely intended for this product.