

Safety Data Sheet according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830 Date of issue: 10/31/2018 Version: 1.0

SECTION 1: Identification of the substar	ce/mixture and of the company/undertaking
1.1. Product identifier	
Product form	: Substance
Trade name	: Chloroform, HPLC grade
EC Index-No.	: 602-006-00-4
EC-No.	: 200-663-8
CAS-No.	: 67-66-3
REACH registration No	: 01-2119486657-20
Product code	: CL00.0363
Type of product	: Pure substance
Formula	: CHCI3
Synonyms	: 1,1,1-trichloromethane / chloroform / formyl trichloride / freon 20 / methane trichloride / methane, trichloro- / methenyl chloride / methenyl trichloride / methyl trichloride / R 20 refrigerant / R20 / TCM (=trichloromethane) / trichloroform / trichloromethane
1.2. Relevant identified uses of the substance	e or mixture and uses advised against
1.2.1. Relevant identified uses	
Use of the substance/mixture	: Laboratory chemical
1.2.2. Uses advised against No additional information available	
1.3. Details of the supplier of the safety data	sheet
Chem-Lab nv Industriezone "De Arend" 2 Zedelgem - Belgium T +32 50 288320 info@chem-lab.be - www.chem-lab.be	
1.4. Emergency telephone number	
Emergency number : +;	32 50 28 83 20
SECTION 2: Hazards identification	
2.1. Classification of the substance or mixtur	'e
Classification according to Regulation (EC) No. 12	72/2008 [CLP]
Carcinogenicity, Category 2	H351
Reproductive toxicity, Category 2	H361d
Acute toxicity (inhal.), Category 3	H331
Specific target organ toxicity - Repeated exposure, C	Category 1 H372
Acute toxicity (oral), Category 4	H302
Skin corrosion/irritation, Category 2	H315
Serious eye damage/eye irritation, Category 2	H319
Full text of H statements : see section 16	
Adverse physicochemical, human health and envi No additional information available	ronmental effects
2.2. Label elements	
Labelling according to Regulation (EC) No. 1272/20 Hazard pictograms (CLP)	
	GHS06 GHS08
Signal word (CLP)	: Danger

Hazard statements (CLP)

- H331 Toxic if inhaled.
- H372 Causes damage to organs (liver, kidneys) through prolonged or repeated exposure.
- H302 Harmful if swallowed.
- H315 Causes skin irritation.
- H319 Causes serious eye irritation.

: H351 - Suspected of causing cancer.

H361d - Suspected of damaging the unborn child.

Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830

Precautionary statements (CLP)

P308+P311 - IF exposed or concerned: Call a POISON CENTER or doctor.
 P302+P352 - IF ON SKIN: Wash with plenty of water/....
 P304+P340 - IF INHALED: Remove person to fresh air and keep comfortable for breathing.
 P305+P351+P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

2.3. Other hazards

This substance/mixture does not meet the PBT criteria of REACH regulation, annex XIII

This substance/mixture does not meet the vPvB criteria of REACH regulation, annex XIII

SECTION 3: Composition/information on ingredients

News	Dreduct identifier	0/
Substance type :	Mono-constituent	
3.1. Substances		

Name	Product identifier	%	Classification according to Regulation (EC) No. 1272/2008 [CLP]
Chloroform, HPLC grade	(CAS-No.) 67-66-3 (EC-No.) 200-663-8 (EC Index-No.) 602-006-00-4 (REACH-no) 01-2119486657-20	100	Carc. 2, H351 Repr. 2, H361d Acute Tox. 3 (Inhalation), H331 STOT RE 1, H372 Acute Tox. 4 (Oral), H302 Skin Irrit. 2, H315 Eye Irrit. 2, H319

Full text of H-statements: see section 16

3.2. Mixtures Not applicable

SECTION 4: First aid measures	
4.1. Description of first aid measures	
First-aid measures general	: Check the vital functions. Unconscious: maintain adequate airway and respiration. Respiratory arrest: artificial respiration or oxygen. Cardiac arrest: perform resuscitation. Victim conscious with laboured breathing: half-seated. Victim in shock: on his back with legs slightly raised. Vomiting: prevent asphyxia/aspiration pneumonia. Prevent cooling by covering the victim (no warming up). Keep watching the victim. Give psychological aid. Keep the victim calm, avoid physical strain. Depending on the victim's condition: doctor/hospital. Never give alcohol to drink.
First-aid measures after inhalation	: Remove the victim into fresh air. Immediately consult a doctor/medical service.
First-aid measures after skin contact	: Wash immediately with lots of water. Soap may be used. Do not apply (chemical) neutralizing agents. Take victim to a doctor if irritation persists.
First-aid measures after eye contact	: Rinse immediately with plenty of water. Do not apply neutralizing agents. Take victim to an ophthalmologist if irritation persists. Remove contact lenses, if present and easy to do. Continue rinsing.
First-aid measures after ingestion	: Rinse mouth with water. Immediately after ingestion: give lots of water to drink. Do not give milk/oil to drink. Do not induce vomiting. Call Poison Information Centre (www.big.be/antigif.htm). Consult a doctor/medical service if you feel unwell. Ingestion of large quantities: immediately to hospital. Take the container/vomit to the doctor/hospital.
4.2. Most important symptoms and effects	s, both acute and delayed
Symptoms/effects after inhalation	: Feeling of weakness. Dry/sore throat. Central nervous system depression. Headache. Nausea. Vomiting. Dizziness. Narcosis. Mental confusion. Drunkenness. Coordination disorders. Disturbances of consciousness. Disturbances of heart rate. Enlargement/affection of the liver. Affection of the renal tissue.
Symptoms/effects after skin contact	: Red skin. Not irritating. Tingling/irritation of the skin. ON CONTINUOUS EXPOSURE/CONTACT: Blisters.
Symptoms/effects after eye contact	: Irritation of the eye tissue.
Symptoms/effects after ingestion	: Risk of aspiration pneumonia. Irritation of the gastric/intestinal mucosa. Symptoms similar to those listed under inhalation.
Chronic symptoms	: ON CONTINUOUS/REPEATED EXPOSURE/CONTACT: Behavioural disturbances. Impaired concentration. Delusions. Gastrointestinal complaints. Degeneration of heart tissue. Enlargement/affection of the liver. Yellow skin. Affection of the renal tissue.
4.0 Indication of any immediate medical.	

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

SECTION 5: Firefighting measures	
5.1. Extinguishing media	
Suitable extinguishing media	 Quick-acting ABC powder extinguisher. Quick-acting BC powder extinguisher. Quick-acting class B foam extinguisher. Quick-acting CO2 extinguisher. Class B foam (not alcohol- resistant).

Unsuitable extinguishing media	: Water (quick-acting extinguisher, reel); risk of puddle expansion. Water; risk of puddle expansion.
5.2. Special hazards arising from the substan	ce or mixture
Fire hazard	: DIRECT FIRE HAZARD: Non-flammable. INDIRECT FIRE HAZARD: May build up electrostatic charges: risk of ignition. Reactions involving a fire hazard: see "Reactivity Hazard".
Explosion hazard	: INDIRECT EXPLOSION HAZARD: Reactions with explosion hazards: see "Reactivity Hazard".
5.3. Advice for firefighters	
Firefighting instructions	: Cool tanks/drums with water spray/remove them into safety. Do not move the load if exposed to heat. Dilute toxic gases with water spray. Take account of toxic fire-fighting water. Use water moderately and if possible collect or contain it.

SECTION 6: Accidental release measures		
6.1. Personal precautions, protective equipme	ent and emergency procedures	
6.1.1. For non-emergency personnel		
Protective equipment	Gloves. Protective goggles. Head/neck protection. Protective clothing. Large spills/in enclosed spaces: gas-tight suit. Reactivity hazard: gas-tight suit.	
Emergency procedures	Keep upwind. Mark the danger area. Consider evacuation. Seal off low-lying areas. Close doors and windows of adjacent premises. No naked flames. Keep containers closed. Protect substance against light. Wash contaminated clothes.	
6.1.2. For emergency responders		
Protective equipment	Compressed air/oxygen apparatus.	
6.2. Environmental precautions		
Prevent soil and water pollution. Prevent spreading in s	ewers.	
6.3. Methods and material for containment and	d cleaning up	
For containment	Contain released product, pump into suitable containers. Plug the leak, cut off the supply. Dam up the liquid spill. Try to reduce evaporation. Provide equipment/receptacles with earthing. Dilute toxic gases/vapours with water spray. Take account of toxic/corrosive precipitation water.	
Methods for cleaning up	Take up liquid spill into inert absorbent material, e.g.: sand, earth, vermiculite. Scoop absorbed substance into closing containers. Carefully collect the spill/leftovers. Damaged/cooled tanks must be emptied. Clean contaminated surfaces with an excess of water. Take collected spill to manufacturer/competent authority. Wash clothing and equipment after handling.	
6.4. Reference to other sections		
No additional information available		

SECTION 7: Handling and storage	
7.1. Precautions for safe handling	
Precautions for safe handling	: Use earthed equipment. Keep away from naked flames/heat. Measure the concentration in the air regularly. Carry operations in the open/under local exhaust/ventilation or with respiratory protection. Comply with the legal requirements. Remove contaminated clothing immediately. Clean contaminated clothing. Thoroughly clean/dry the installation before use. Do not discharge the waste into the drain. Keep container tightly closed.
Hygiene measures	: Observe strict hygiene.
7.2. Conditions for safe storage, including an	y incompatibilities
Heat and ignition sources	: KEEP SUBSTANCE AWAY FROM: heat sources.
Information on mixed storage	: KEEP SUBSTANCE AWAY FROM: oxidizing agents. (strong) acids. (strong) bases.
Storage area	: Store in a dark area. Ventilation at floor level. Fireproof storeroom. Provide for a tub to collect spills. Provide the tank with earthing. Unauthorized persons are not admitted. Store only in a limited quantity. Meet the legal requirements. Store at ambient temperature.
Special rules on packaging	: SPECIAL REQUIREMENTS: hermetical. clean. opaque. correctly labelled. meet the legal requirements. Secure fragile packagings in solid containers.
Packaging materials	: SUITABLE MATERIAL: metal. steel. stainless steel. iron. glass. tin. MATERIAL TO AVOID: aluminium. copper.
7.3. Specific end use(s)	

SECTION 8: Exposure controls/personal protection			
8.1. Control parameters			
Chloroform, HPLC grade (67-66-3)			
EU	IOELV TWA (mg/m³)	10 mg/m ³	
EU IOELV TWA (ppm) 2 ppm			

Chloroform, HPLC grade (67-66-3)			
Belgium	Limit value (mg/m³)		10 mg/m³
Belgium	Limit value (ppm)		2 ppm
France	VME (mg/m ³)		10 mg/m³
France	VME (ppm)		2 ppm
France	VLE (mg/m ³)		250 mg/m³
France	VLE (ppm)		50 ppm
Netherlands	Grenswaarde TG	G 8H (mg/m³)	5 mg/m³
Netherlands	Grenswaarde TG	G 8H (ppm)	1 ppm
Netherlands	Grenswaarde TG	G 15MIN (mg/m³)	25 mg/m³
Netherlands	Grenswaarde TG	G 15MIN (ppm)	5 ppm
United Kingdom	WEL TWA (mg/m	³)	9.9 mg/m³
United Kingdom	WEL TWA (ppm)		2 ppm
USA - ACGIH	ACGIH TWA (ppr	n)	10 ppm
Chloroform, HPLC grade (67-66-3)		
DNEL/DMEL (Workers)			
Acute - systemic effects, inhala	tion	333 mg/m³ (Experimental value)	
Long-term - systemic effects, de	ermal	0.94 mg/kg bw/day (Experimental value	9)
Long-term - systemic effects, in	halation	2.5 mg/m³ (Experimental value)	
Long-term - local effects, inhala	ition	2.5 mg/m³ (Experimental value)	
DNEL/DMEL (General population	tion)		
Long-term - systemic effects, in	halation	18 mg/m³ (Experimental value)	
PNEC (Water)			
PNEC aqua (freshwater)		0.146 mg/l	
PNEC aqua (marine water)		0.015 mg/l	
PNEC (Sediment)			
PNEC sediment (freshwater)		0.45 mg/kg dwt	
PNEC sediment (marine water)		0.09 mg/kg dwt	
PNEC (Soil)			
PNEC soil		0.56 mg/kg dwt	
PNEC (STP)			
PNEC sewage treatment plant	EC sewage treatment plant 0.048 mg/l		
8.2. Exposure controls			
Materials for protective clothing:			
GIVE EXCELLENT RESISTANCE: PVA. viton. GIVE LESS RESISTANCE: chlorinated polyethylene. neoprene. nitrile rubber. polyethylene. neoprene/natural rubber. nitrile rubber/PVC. GIVE POOR RESISTANCE: butyl rubber. natural rubber. PVC. styrene-butadiene rubber. neoprene/SBR			
Hand protection:			
Gloves			
Eye protection:			
Safety glasses			
Skin and body protection:			
Head/neck protection. Protectiv	e clothing		
Respiratory protection:			
Full face mask with filter type A	X at conc. in air >	exposure limit. High vapour/gas concent	tration: self-contained respirator

SECTION 9: Physical and chemical pro	perties	
9.1. Information on basic physical and cher	nical properties	
Physical state : Liquid		
Appearance	: Liquid.	
Molecular mass	: 119.38 g/mol	
Colour	: Colourless.	
Odour	: Sweet odour. Ether-like odour.	
Odour threshold	: No data available	
рН	: No data available	
Relative evaporation rate (butylacetate=1)	: 11.6	
Relative evaporation rate (ether=1)	: 1.9	
Melting point	: -64 °C	
Freezing point	: No data available	
Boiling point	: 61 °C	
Flash point	: > 70.2 °C (Not determined, EU Method A.9: Flash-Point)	
Critical temperature	: 263 °C	
Auto-ignition temperature	: > 600 °C (1013 hPa, DIN 51794 (2003))	
Decomposition temperature	: No data available	
Flammability (solid, gas)	: No data available	
Vapour pressure	: 209.5 hPa (20 °C)	
Vapour pressure at 50 °C	: 695 hPa	
Critical pressure	: 54702 hPa	
Relative vapour density at 20 °C	: 4.1	
Relative density	: 1.49 (20 °C)	
Relative density of saturated gas/air mixture	saturated gas/air mixture : 1.7	
Density	: 1490 kg/m³ (20 °C)	
Solubility	: Poorly soluble in water. Substance sinks in water. Soluble in ethanol. Soluble in ether. Soluble in acetone. Soluble in oil. Soluble in carbondisulfide. Soluble in petroleum spirit. Soluble in naphtha. Soluble in tetrachloromethane.	
	Water: 0.87 g/100ml (23 °C, poorly soluble, OECD 105: Water Solubility)	
	Ethanol: soluble	
	Ether: soluble	
	Acetone: soluble	
Log Pow	: 1.97 (Experimental value, 20 °C)	
Viscosity, kinematic	: 0.342 mm²/s	
Viscosity, dynamic	: 0.51 mPa.s (30 °C)	
Explosive properties	: No data available	
Oxidising properties	: No data available	
Explosive limits	: No data available	
9.2. Other information		
Specific conductivity	: < 10000 pS/m	
Saturation concentration	: 1045 g/m³	
VOC content	: 100 %	
Other properties	: Gas/vapour heavier than air at 20°C. Clear. Volatile. May generate electrostatic charges.	

SECTION 10: Stability and reactivity
10.1. Reactivity
Violent to explosive reaction with many compounds: release of heat.
10.2. Chemical stability
Unstable on exposure to light. Unstable on exposure to air.
10.3. Possibility of hazardous reactions
No additional information available
10.4. Conditions to avoid
No additional information available
10.5. Incompatible materials
No additional information available
10.6. Hazardous decomposition products
Decomposes slowly on exposure to light and on exposure to air: release of toxic and corrosive gases/vapours (phosgene, chlorine, hydrogen

Decomposes slowly on exposure to light and on exposure to air: release of toxic and corrosive gases/vapour chloride). Reacts with (strong) oxidizers: release of toxic and corrosive gases/vapours (phosgene, chlorine).

SECTION 11: Toxicological information	
11.1. Information on toxicological effects	
Acute toxicity (oral)	: Oral: Harmful if swallowed.
Acute toxicity (dermal)	: Not classified
Acute toxicity (inhalation)	: Inhalation: Toxic if inhaled.
Chloroform, HPLC grade (67-66-3)	
LD50 oral rat	908 mg/kg bodyweight (OECD 401: Acute Oral Toxicity, Rat, Male, Experimental value, Oral)
LD50 dermal rabbit	> 3980 mg/kg bodyweight (24 h, Rabbit, No reliable data available, Dermal)
Skin corrosion/irritation	: Causes skin irritation.
Serious eye damage/irritation	: Causes serious eye irritation.
Respiratory or skin sensitisation	: Not classified
Germ cell mutagenicity	: Not classified
Carcinogenicity	: Suspected of causing cancer.
Reproductive toxicity	: Suspected of damaging the unborn child.
STOT-single exposure	: Not classified
STOT-repeated exposure	: Causes damage to organs (liver, kidneys) through prolonged or repeated exposure.
Aspiration hazard	: Not classified
Chloroform, HPLC grade (67-66-3)	
Viscosity, kinematic	0.342 mm²/s
Potential adverse human health effects and symptoms	: Odour threshold is well above the exposure limit. May be narcotic. Harmful if swallowed. Causes skin irritation. Practically non-toxic in contact with skin (LD50 skin > 2000 mg/kg). Toxic if inhaled. Causes serious eye irritation. Caution! Substance is absorbed through the

skin.

SECTION 12: Ecological information	
12.1. Toxicity	
Ecology - general :	Not classified as dangerous for the environment according to the criteria of Regulation (EC) No 1272/2008.
Ecology - air :	Not included in the list of fluorinated greenhouse gases (Regulation (EU) No 517/2014). Included in the list of substances which may contribute to the greenhouse effect (IPCC). Not classified as dangerous for the ozone layer (Regulation (EC) No 1005/2009).
Ecology - water :	Harmful to crustacea. Harmful to fishes. Groundwater pollutant. Nitrification of activated sludge is inhibited. Harmful to algae. No significant hydrolysis.
Acute aquatic toxicity :	Not classified
Chronic aquatic toxicity :	Not classified
Chloroform, HPLC grade (67-66-3)	
LC50 fish 1	18.2 ppm (ASTM, 96 h, Oncorhynchus mykiss, Flow-through system, Fresh water, Experimental value)
ErC50 (algae)	13.3 mg/l (Other, 72 h, Chlamydomonas reinhardtii, Static system, Fresh water, Experimental value)
12.2. Persistence and degradability	
Chloroform, HPLC grade (67-66-3)	
Persistence and degradability	Non degradable in the soil. Not readily biodegradable in water.
ThOD	0.33 - 1.35 g O ₂ /g substance
BOD (% of ThOD)	0.015 - 0.06
12.3. Bioaccumulative potential	
Chloroform, HPLC grade (67-66-3)	
BCF fish 1	4.1 - 13 (OECD 305: Bioconcentration: Flow-Through Fish Test, 42 day(s), Cyprinus carpio, Flow-through system, Fresh water, Experimental value)
Log Pow	1.97 (Experimental value, 20 °C)
Bioaccumulative potential	Low potential for bioaccumulation (BCF < 500).
12.4. Mobility in soil	
Chloroform, HPLC grade (67-66-3)	
Surface tension	0.0271 N/m (20 °C)

Log Koc	1.8 - 2.6 (log Koc, Other, Experimental value)	
Ecology - soil	Low potential for adsorption in soil. May be harmful to plant growth, blooming and fruit formation.	
12.5. Results of PBT and vPvB assessment		
Chloroform, HPLC grade (67-66-3)		
This substance/mixture does not meet the PBT criteria of REACH regulation, annex XIII		
This substance/mixture does not meet the vPvB criteria of REACH regulation, annex XIII		
12.6. Other adverse effects		

SECTION 13: Disposal considerations	
13.1. Waste treatment methods	
Product/Packaging disposal recommendations	: Do not discharge into drains or the environment. Do not discharge into surface water (Directive 2000/60/EC, Council Decision 2455/2001/EC). Remove waste in accordance with local and/or national regulations. Hazardous waste shall not be mixed together with other waste. Different types of hazardous waste shall not be mixed together if this may entail a risk of pollution or create problems for the further management of the waste. Hazardous waste shall be managed responsibly. All entities that store, transport or handle hazardous waste shall take the necessary measures to prevent risks of pollution or damage to people or animals. Recycle by distillation. Remove to an incinerator for chlorinated waste materials with energy recovery. Dissolve or mix with a combustible solvent.
Additional information	: Hazardous waste according to Directive 2008/98/EC, as amended by Regulation (EU) No 1357/2014 and Regulation (EU) No 2017/997.
European List of Waste (LoW) code	: 15 01 10* - packaging containing residues of or contaminated by dangerous substances 07 01 03* - organic halogenated solvents, washing liquids and mother liquors

SECTION 14: Transport information				
In accordance with ADR / RID / IMDG / IATA / ADN				
ADR	IMDG	ΙΑΤΑ	ADN	RID
14.1. UN number				
1888	1888	1888	1888	1888
14.2. UN proper shippin	g name			
Chloroform	Chloroform	Chloroform	Chloroform	Chloroform
Transport document descr	iption			
UN 1888 Chloroform, 6.1, III, (E)	UN 1888 Chloroform, 6.1, III	UN 1888 Chloroform, 6.1, III	UN 1888 Chloroform, 6.1, III	UN 1888 Chloroform, 6.1, III
14.3. Transport hazard class(es)				
6.1	6.1	6.1	6.1	6.1
6	6	6	6	6
14.4. Packing group				
111	III	III	111	III
14.5. Environmental haz	ards			
Dangerous for the environment : No	Dangerous for the environment : No Marine pollutant : No	Dangerous for the environment : No	Dangerous for the environment : No	Dangerous for the environment : No
No supplementary informatic	on available			
14.6. Special precautions	s for user			
Overland transport				
Transport regulations (ADR)	: Sul	bject to the provisions		
Classification code (ADR)	: T1			
Hazard identification number	(Kemler No.) : 60			

Safety Data Sheet according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830

Orange plates	60 1888
Tunnel restriction code (ADR)	: E
EAC code	: 2Z
Transport by sea	
Transport regulations (IMDG)	: Subject to the provisions
EmS-No. (Fire)	: F-A
EmS-No. (Spillage)	: S-A
Air transport	
Transport regulations (IATA)	: Subject to the provisions
Inland waterway transport	
Classification code (ADN)	: T1
Carriage permitted (ADN)	: T
Rail transport	
Transport regulations (RID)	: Subject to the provisions
Classification code (RID)	: T1
14.7. Transport in bulk according to Annex II	of Marpol and the IBC Code

Not applicable

SECTION 15: Regulatory information 15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture

15.1.1. EU-Regulations

No REACH Annex XVII restrictions Chloroform, HPLC grade is not on the REACH Candidate List

Chloroform, HPLC grade is not on the REACH Annex XIV List

VOC content Directive 2012/18/EU (SEVESO III)	: 100 %
15.1.2. National regulations	
Germany	
Reference to AwSV	: Water hazard class (WGK) 3, severe hazard to water (Classification according to AwSV; ID No. 54)
12th Ordinance Implementing the Federal Immission Control Act - 12.BImSchV	: Is not subject of the 12. BImSchV (Hazardous Incident Ordinance)
TA Luft	: 5.2.5 Organic Substances. Class I
Netherlands	
SZW-lijst van kankerverwekkende stoffen	: The substance is not listed
SZW-lijst van mutagene stoffen	: The substance is not listed
NIET-limitatieve lijst van voor de voortplanting giftige stoffen – Borstvoeding	: The substance is not listed
NIET-limitatieve lijst van voor de voortplanting giftige stoffen – Vruchtbaarheid	: The substance is not listed
NIET-limitatieve lijst van voor de voortplanting giftige stoffen – Ontwikkeling	: chloroform is listed
Denmark	
Classification remarks	: Emergency management guidelines for the storage of flammable liquids must be followed
Danish National Regulations	: Young people below the age of 18 years are not allowed to use the product
	Pregnant/breastfeeding women working with the product must not be in direct contact with the product
	The requirements from the Danish Working Environment Authorities regarding work with carcinogens must be followed during use and disposal
45.0.01	

15.2. Chemical safety assessment

Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830

SECTION 16: Other information Full text of H- and EUH-statements: Acute Tox. 3 (Inhalation) Acute toxicity (inhal.), Category 3 Acute Tox. 4 (Oral) Acute toxicity (oral), Category 4 Carc. 2 Carcinogenicity, Category 2 Eye Irrit. 2 Serious eye damage/eye irritation, Category 2 Repr. 2 Reproductive toxicity, Category 2 Skin Irrit. 2 Skin corrosion/irritation, Category 2 STOT RE 1 Specific target organ toxicity - Repeated exposure, Category 1 H302 Harmful if swallowed. H315 Causes skin irritation. H319 Causes serious eye irritation. H331 Toxic if inhaled. Suspected of causing cancer. H351 H361d Suspected of damaging the unborn child. H372 Causes damage to organs through prolonged or repeated exposure.

SDS Zonder Big

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product