

Page 1 of 11 Safety data sheet according to Regulation (EC) No 1907/2006, Annex II Revision date / version: 01.11.2021 / 0013 Replacing version dated / version: 25.09.2015 / 0012 Valid from: 01.11.2021 PDF print date: 01.11.2021 Leak Detector 400 ml Art.: 6730 0800, Art.: 6734 0800

Safety data sheet according to Regulation (EC) No 1907/2006, Annex II

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

1.1 Product identifier

(GB)

Leak Detector 400 ml Art.: 6730 0800, Art.: 6734 0800

1.2 Relevant identified uses of the substance or mixture and uses advised against Relevant identified uses of the substance or mixture: Leak detector

Uses advised against: No information available at present.

1.3 Details of the supplier of the safety data sheet

Theo Förch GmbH & Co. KG Theo-Förch-Str. 11 – 15 74196 Neuenstadt Tel.: 07139/95-0 Fax: 07139/95-199 Email: info@foerch.de Homepage: www.foerch.com

Details of the supplier of the safety data sheet see section 16 of this safety data sheet.

Qualified person's e-mail address: info@chemical-check.de, k.schnurbusch@chemical-check.de Please DO NOT use for requesting Safety Data Sheets.

1.4 Emergency telephone number Emergency information services / official advisory body:

Telephone number of the company in case of emergencies: +49 (0) 700 / 24 112 112 (TFC)

SECTION 2: Hazards identification

2.1 Classification of the substance or mixtureClassification according to Regulation (EC) 1272/2008 (CLP)Hazard classHazard categoryHazard statementAerosol3H229-Pressurised container: May burst if heated.

2.2 Label elements

Labeling according to Regulation (EC) 1272/2008 (CLP)



Page 2 of 11

(GB)

Safety data sheet according to Regulation (EC) No 1907/2006, Annex II Revision date / version: 01.11.2021 / 0013 Replacing version dated / version: 25.09.2015 / 0012 Valid from: 01.11.2021 PDF print date: 01.11.2021 Leak Detector 400 ml Art.: 6730 0800, Art.: 6734 0800

Warning

H229-Pressurised container: May burst if heated.

P210-Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. P251-Do not pierce or burn, even after use.

P410+P412-Protect from sunlight. Do not expose to temperatures exceeding 50 °C.

2.3 Other hazards

The mixture does not contain any vPvB substance (vPvB = very persistent, very bioaccumulative) or is not included under XIII of the regulation (EC) 1907/2006 (< 0,1 %).

The mixture does not contain any PBT substance (PBT = persistent, bioaccumulative, toxic) or is not included under XIII of the regulation (EC) 1907/2006 (< 0, 1 %).

The mixture does not contain any substance with endocrine disrupting properties (< 0,1 %).

3.1 Substances

n.a. 3.2 Mixtures

Registration number (REACH)	
Index	
EINECS, ELINCS, NLP, REACH-IT List-No.	
CAS	
content %	
Classification according to Regulation (EC) 1272/2008 (CLP), M-factors	

SECTION 3: Composition/information on ingredients

Aerosol

SECTION 4: First aid measures

4.1 Description of first aid measures

First-aiders should ensure they are protected!

Never pour anything into the mouth of an unconscious person!

Inhalation

Supply person with fresh air and consult doctor according to symptoms.

Skin contact

Wash thoroughly using copious water - remove contaminated clothing immediately. If skin irritation occurs (redness etc.), consult doctor. **Eve contact**

Remove contact lenses.

Wash thoroughly for several minutes using copious water. Seek medical help if necessary.

Ingestion

Typically no exposure pathway.

Rinse the mouth thoroughly with water.

Give copious water to drink. Consult doctor if necessary.

4.2 Most important symptoms and effects, both acute and delayed

If applicable delayed symptoms and effects can be found in section 11 and the absorption route in section 4.1. In certain cases, the symptoms of poisoning may only appear after an extended period / after several hours.

4.3 Indication of any immediate medical attention and special treatment needed

n.c.

SECTION 5: Firefighting measures

5.1 Extinguishing media



Page 3 of 11

(GB)

Safety data sheet according to Regulation (EC) No 1907/2006, Annex II Revision date / version: 01.11.2021 / 0013 Replacing version dated / version: 25.09.2015 / 0012 Valid from: 01.11.2021 PDF print date: 01.11.2021 Leak Detector 400 ml Art.: 6730 0800, Art.: 6734 0800

Suitable extinguishing media

CO2 Extinction powder Water jet spray Alcohol resistant foam

Unsuitable extinguishing media None known

5.2 Special hazards arising from the substance or mixture

In case of fire the following can develop: Oxides of carbon Oxides of nitrogen Toxic gases Danger of bursting (explosion) when heated

5.3 Advice for firefighters

For personal protective equipment see Section 8. In case of fire and/or explosion do not breathe fumes. According to size of fire Protective respirator with independent air supply. Cool container at risk with water. Dispose of contaminated extinction water according to official regulations.

se of contaminated extinction water according to official regulations.

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures 6.1.1 For non-emergency personnel

In case of spillage or accidental release, wear personal protective equipment as specified in section 8 to prevent contamination. Ensure sufficient ventilation, remove sources of ignition.

Avoid dust formation with solid or powder products.

Leave the danger zone if possible, use existing emergency plans if necessary.

No special measures required.

6.1.2 For emergency responders

See section 8 for suitable protective equipment and material specifications.

6.2 Environmental precautions

Do not pour down the drain undiluted.

6.3 Methods and material for containment and cleaning up

If spray or gas escapes, ensure ample fresh air is available.

Active substance:

Soak up with absorbent material (e.g. universal binding agent) and dispose of according to Section 13.

6.4 Reference to other sections

For personal protective equipment see Section 8 and for disposal instructions see Section 13.

SECTION 7: Handling and storage

In addition to information given in this section, relevant information can also be found in section 8 and 6.1.

7.1 Precautions for safe handling

7.1.1 General recommendations

Ensure good ventilation.

Eating, drinking, smoking, as well as food-storage, is prohibited in work-room.

Observe directions on label and instructions for use.

7.1.2 Notes on general hygiene measures at the workplace

General hygiene measures for the handling of chemicals are applicable.

Wash hands before breaks and at end of work.

Keep away from food, drink and animal feedingstuffs.

Remove contaminated clothing and protective equipment before entering areas in which food is consumed.

7.2 Conditions for safe storage, including any incompatibilities

Keep out of access to unauthorised individuals.

Not to be stored in gangways or stair wells.

Observe special regulations for aerosols!

Keep protected from direct sunlight and temperatures over 50 $^\circ\text{C}.$



Page 4 of 11

(GB)

Safety data sheet according to Regulation (EC) No 1907/2006, Annex II Revision date / version: 01.11.2021 / 0013 Replacing version dated / version: 25.09.2015 / 0012 Valid from: 01.11.2021 PDF print date: 01.11.2021 Leak Detector 400 ml Art.: 6730 0800, Art.: 6734 0800

7.3 Specific end use(s)

No information available at present.

SECTION 8: Exposure controls/personal protection

8.1 Control parameters

8.2 Exposure controls8.2.1 Appropriate engineering controls

Ensure good ventilation. This can be achieved by local suction or general air extraction. If this is insufficient to maintain the concentration under the WEL or AGW values, suitable breathing protection should be worn. Applies only if maximum permissible exposure values are listed here.

8.2.2 Individual protection measures, such as personal protective equipment

General hygiene measures for the handling of chemicals are applicable. Wash hands before breaks and at end of work.

Keep away from food, drink and animal feedingstuffs.

Remove contaminated clothing and protective equipment before entering areas in which food is consumed.

Eye/face protection: Tight fitting protective goggles with side protection (EN 166).

Skin protection - Hand protection: Protective nitrile gloves (EN ISO 374). Minimum layer thickness in mm: 0,4

Permeation time (penetration time) in minutes: >480

The breakthrough times determined in accordance with EN 16523-1 were not obtained under practical conditions. The recommended maximum wearing time is 50% of breakthrough time. Protective hand cream recommended.

Skin protection - Other: Normally not necessary.

Respiratory protection: Normally not necessary.

Thermal hazards: Not applicable

Additional information on hand protection - No tests have been performed. In the case of mixtures, the selection has been made according to the knowledge available and the information about the contents.

Selection of materials derived from glove manufacturer's indications. Final selection of glove material must be made taking the breakthrough times, permeation rates and degradation into account.

Selection of a suitable glove depends not only on the material but also on other quality characteristics and varies from manufacturer to manufacturer.

In the case of mixtures, the resistance of glove materials cannot be predicted and must therefore be tested before use. The exact breakthrough time of the glove material can be requested from the protective glove manufacturer and must be observed.

8.2.3 Environmental exposure controls

No information available at present.

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

Physical state: Colour: Odour: Aerosol. Active substance: liquid. Colourless Slightly



Page 5 of 11 Safety data sheet according to Regulation (EC) No 1907/2006, Annex II Revision date / version: 01.11.2021 / 0013 Replacing version dated / version: 25.09.2015 / 0012 Valid from: 01.11.2021 PDF print date: 01.11.2021 Leak Detector 400 ml Art.: 6730 0800, Art.: 6734 0800

Melting point/freezing point: Boiling point or initial boiling point and boiling range: Flammability: Lower explosion limit: Upper explosion limit: Flash point: Auto-ignition temperature: Decomposition temperature: pH: Kinematic viscosity: Solubility: Partition coefficient n-octanol/water (log value): Vapour pressure: Density and/or relative density: Relative vapour density: Particle characteristics:

9.2 Other information

Explosives: Oxidising liquids: Evaporation rate: Bulk density:

(GB)

There is no information available on this parameter. n.a. No n.a. n.a. Does not apply to aerosols. No There is no information available on this parameter. 6 - 8 Does not apply to aerosols. Soluble Does not apply to mixtures. 23 hPa (20°C, Active substance) 1 g/cm3 (20°C, Active substance) Does not apply to aerosols. Does not apply to aerosols.

Product is not explosive. No n.a. n.a.

SECTION 10: Stability and reactivity

10.1 Reactivity

Not to be expected **10.2 Chemical stability** Stable with proper storage and handling. **10.3 Possibility of hazardous reactions** No dangerous reactions are known. **10.4 Conditions to avoid** See also section 7. Heating, open flame, ignition sources

Pressure increase will result in danger of bursting. **10.5 Incompatible materials**

See also section 7.

None known

10.6 Hazardous decomposition products

See also section 5.2

No decomposition when used as directed.

SECTION 11: Toxicological information

11.1. Information on hazard classes as defined in Regulation (EC) No 1272/2008

Possibly more information on health effects, see Section 2.1 (classification).

Toxicity / effect	Endpoint	Value	Unit	Organism	Test method	Notes
Acute toxicity, by oral route:						n.d.a.
Acute toxicity, by dermal route:						n.d.a.
Acute toxicity, by inhalation:						n.d.a.
Skin corrosion/irritation:						n.d.a.
Serious eye damage/irritation:						n.d.a.
Respiratory or skin						n.d.a.
sensitisation:						
Germ cell mutagenicity:						n.d.a.
Carcinogenicity:						n.d.a.
Reproductive toxicity:						n.d.a.
Specific target organ toxicity -						n.d.a.
single exposure (STOT-SE):						
Specific target organ toxicity -						n.d.a.
repeated exposure (STOT-RE):						



n.d.a.

DOC-elimination

80%/28d: n.a.

According to the recipe, contains no ÁOX.

Page 6 of 11 Safety data sheet according to Regulation (EC) No 1907/2006, Annex II Revision date / version: 01.11.2021 / 0013 Replacing version dated / version: 25.09.2015 / 0012 Valid from: 01.11.2021 PDF print date: 01.11.2021 Leak Detector 400 ml Art.: 6730 0800, Art.: 6734 0800

Aspiration hazard:			n.d.a.
Symptoms:			n.d.a.

11.2. Information on other hazards

(GB)

Leak Detector						
400 ml Art.: 6730 0800, Art.: 6734 0800						
Toxicity / effect	Endpoint	Value	Unit	Organism	Test method	Notes
Endocrine disrupting properties:						Does not apply
						to mixtures.
Other information:						No other
						relevant
						information
						available on
						adverse effects
						on health.

SECTION 12: Ecological information

Possibly more information on environmental effects, see Section 2.1 (classification). Leak Detector 400 ml Art.: 6730 0800, Art.: 6734 0800 Toxicity / effect Endpoint Time Value Unit Organism Test method Notes 12.1. Toxicity to fish: n.d.a. 12.1. Toxicity to daphnia: 12.1. Toxicity to algae: n.d.a. 12.2. Persistence and n.d.a. degradability: 12.3. Bioaccumulative n.d.a. potential: 12.4. Mobility in soil: n.d.a. 12.5. Results of PBT n.d.a. and vPvB assessment 12.6. Endocrine Does not apply to mixtures. disrupting properties: 12.7. Other adverse No information effects: available on other adverse effects on the environment. Other information: DOC degree(complexi ng organic substance)>=

SECTION 13: Disposal considerations

13.1 Waste treatment methods

For the substance / mixture / residual amounts

AOX

EC disposal code no .:

Other information:

The waste codes are recommendations based on the scheduled use of this product.

Owing to the user's specific conditions for use and disposal, other waste codes may be

allocated under certain circumstances. (2014/955/EU)

16 05 04 gases in pressure containers (including halons) containing hazardous substances

Recommendation:

Sewage disposal shall be discouraged.

Pay attention to local and national official regulations.

Take full aerosol cans to problem waste collection.

Take emptied aerosol cans to valuable material collection.



-œ- Page 7 of 11					
Safety data sheet according to Regulation (EC) No 1907/2006, Annex II Revision date / version: 01.11.2021 / 0013 Replacing version dated / version: 25.09.2015 / 0012 Valid from: 01.11.2021 PDF print date: 01.11.2021 Leak Detector 400 ml Art.: 6730 0800, Art.: 6734 0800					
For contaminated packing material					
Pay attention to local and national official regulations. Recycling					
Do not perforate, cut up or weld uncleaned container. 15 01 04 metallic packaging					
SECTION 14: T	ransport information				
	•				
General statements					
14.1. UN number or ID number:	1950				
Transport by road/by rail (ADR/RID) 14.2. UN proper shipping name:					
UN 1950 AEROSOLS					
14.3. Transport hazard class(es):	2.2				
14.4. Packing group: Classification code:	- 5A	·			
LQ:	1 L				
14.5. Environmental hazards:	Not applicable				
Tunnel restriction code:	E				
Transport by sea (IMDG-code)					
14.2. UN proper shipping name: AEROSOLS					
14.3. Transport hazard class(es):	2.2				
14.4. Packing group:	-	*			
EmS: Marine Pollutant:	F-D, S-U n.a				
14.5. Environmental hazards:	Not applicable				
Transport by air (IATA)					
14.2. UN proper shipping name:					
Aerosols, non-flammable	2.2				
14.3. Transport hazard class(es): 14.4. Packing group:	-	2			
14.5. Environmental hazards:	Not applicable				
14.6. Special precautions for user					
Persons employed in transporting dangerous goods must be trained All persons involved in transporting must observe safety regulations Precautions must be taken to prevent damage.					
14.7. Maritime transport in bulk according to I	MO instruments				
Freighted as packaged goods rather than in bulk, therefore not applicable. Minimum amount regulations have not been taken into account.					
Danger code and packing code on request. Comply with special provisions.					
SECTION 15: Regulatory information					
15.1 Safety, health and environmental regulation	ons/legislation specific for the substa	ince or mixture			
Observe restrictions: Comply with trade association/occupational health regulations.					
Directive 2010/75/EU (VOC):	0 %				
15.2 Chemical safety assessment A chemical safety assessment is not provided for mixtures.					
SECTION 16:	: Other information				
Revised sections: Employee training in handling dangerous goods is required.	1-16				

Employee training in handling dangerous goods is required. These details refer to the product as it is delivered.

Employee instruction/training in handling hazardous materials is required.



Page 8 of 11 Safety data sheet according to Regulation (EC) No 1907/2006, Annex II Revision date / version: 01.11.2021 / 0013 Replacing version dated / version: 25.09.2015 / 0012 Valid from: 01.11.2021 PDF print date: 01.11.2021 Leak Detector 400 ml Art.: 6730 0800, Art.: 6734 0800

Classification and processes used to derive the classification of the mixture in accordance with the ordinance (EG) 1272/2008 (CLP):

Classification in accordance with regulation (EC) No. 1272/2008 (CLP)	Evaluation method used
Aerosol 3, H229	Classification based on test data.

The following phrases represent the posted Hazard Class and Risk Category Code (GHS/CLP) of the product and the constituents (specified in Section 2 and 3).

Aerosol — Aerosols

(GB)

Key literature references and sources for data:

Regulation (EC) No 1907/2006 (REACH) and Regulation (EC) No 1272/2008 (CLP) as amended.

Guidelines for the preparation of safety data sheets as amended (ECHA).

Guidelines on labelling and packaging according to the Regulation (EG) Nr. 1272/2008 (CLP) as amended (ECHA).

Safety data sheets for the constituent substances.

ECHA Homepage - Information about chemicals.

GESTIS Substance Database (Germany).

German Environment Agency "Rigoletto" information site on substances that are hazardous to water (Germany). EU Occupation Exposure Limits Directives 91/322/EEC, 2000/39/EC, 2006/15/EC, 2009/161/EU, (EU) 2017/164, (EU) 2019/1831, each as amended.

National Lists of Occupational Exposure Limits for each country as amended.

Regulations on the transport of hazardous goods by road, rail, sea and air (ADR, RID, IMDG, IATA) as amended.

Förch SAS ZAE Le Marchais Renard CS 50125 Montereau-sur-le-Jard 77019 Melun Cedex Frankreich Tel. +33 1 64 14 48 48 Fax. +33 1 64 14 48 49 E-Mail: info@forch.fr Internet: www.forch.fr

Foerch AG Muttenzerstrasse 143 4133 Pratteln Schweiz Tel. +41 61 8262031 Fax. +41 61 8262039 E-Mail: info@foerch.ch Internet: www.foerch.ch

Theo Förch GmbH Röcklbrunnstraße 39A 5020 Salzburg Österreich Tel. +43 662 875574-0 Fax +43 662 878677-21 Verkauf Tel. +43 662 875574-900 Verkauf Fax +43 662 875574-30 E-Mail: info@foerch.at Internet: www.foerch.at Förch SAS 17 rue de Marbourg 9764 MARNACH Luxemburg Tel. +352 269 03267 Fax +352 269 03368 E-Mail: info@forch.fr Internet: www.forch.fr

Foerch Bulgaria EOOD 475 Botevgradsko Shose Blvd. BG 1517 Sofia, Bulgaria Tel. 00359 2 981 2841 Fax. 00359 982 10 30 86 E-Mail: info@foerch.bg

Förch Componentes para Taller S.L. Camino de San Antón, S/N 18102 Ambroz (Granada) Spanien Tel. +34 958 40 17 76 Fax. +34 958 40 17 87 E-Mail: info@forch.es Internet: www.forch.es S.C. Foerch S.R.L. Str. Zizinului nr.110 500407 Brasov Rumänien Tel. +40 368 408192 Fax. +40 368 408193 E-Mail: info@foerch.ro Internet: www.foerch.ro

Förch d.o.o. Buzinska cesta 58 10010 Zagreb Kroatien Tel. +385 1 2912900 Fax. +385 1 2912901 E-Mail: info@foerch.hr internet: www.foerch.hr

Förch A/S Hagemannsvej 3 8600 Silkeborg Dänemark Tel. +45 86 823711 Fax. +45 86 800617 E-Mail: info@foerch.dk Internet: www.foerch.dk



Page 9 of 11 Safety data sheet according to Regulation (EC) No 1907/2006, Annex II Revision date / version: 01.11.2021 / 0013 Replacing version dated / version: 25.09.2015 / 0012 Valid from: 01.11.2021 PDF print date: 01.11.2021 Leak Detector 400 ml Art.: 6730 0800, Art.: 6734 0800

Lhomme Tools & Fasteners BV Seinhuisstraat 5 B4 Poort 0331 3600 Genk Belgien Tel. +32 89 71 66 61 E-Mail: info@lhommetools.be Internet: www.lhommetools.be

(GB)

Förch Polska Sp. z.o.o Międzyrzecze Górne 379 43-392 K/Bielska-Bialej Polen Tel. +48 338196000 Fax. +48 338158548 E-Mail: info@forch.pl Internet: www.forch.pl

Förch S.r.I. Via Antonio Stradivari 4 39100 Bolzano (BZ) Italien Tel: +39 0471 204330 Fax: +39 0471 204290 E-Mail: info@forch.it Internet: www.forch.it

Förch Slovensko s.r.o. Rosinská cesta 12 010 08 Žilina Slowakei Tel +421 41 5002454 E-Mail: info@forch.sk Internet: www.forch.sk

FORCH d.o.o. Ljubljanska cesta 51A 1236 Trzin Slowenien Tel. +386 1 2442490 Fax. +386 1 2442492 E-Mail: info@foerch.si Internet: www.foerch.si

Förch Portugal Lda Rua República da Bolivia No. 69, 1 esq 1500-544 Lisboa Portugal Tel. +351 917314442 E-Mail: info@forch.pt Internet: www.forch.pt Ziebe Limited 7 Century Court, Westcott, Aylesbury, Bucks, HP18 0XP (UK) Grossbritannien Tel +44 12 96 65 52 82 E-Mail: sales@ziebe.co.uk Internet: www.ziebe.co.uk

Vardalis SM P.C. Ethnikis Antistasis 62 57007 Chalkidona-Thessaloniki Griechenland Tel. +30 23910 21222 Fax. +30 23910 21223 E-Mail: info@forch.gr Internet: www.forch.gr

Förch Nederland BV Twentepoort Oost 51 7609 RG Almelo Niederlande Tel. +31 85 77 32 420 E-Mail: info@foerch.nl Internet: www.foerch.nl

Förch Sverige AB Brännarevägen 1 151 55 Södertälje Schweden Tel. +46 855089264 E-mail: info@foerch.se Internet: www.foerch.se

Forch Australia 2 Forward Street Gnangara WA 6077 Tel. +61 (08) 9303 9113 Fax. +61 (08) 9303 9114 Emergency telephone: +614 13 550 330 Email : sales@forch.com.au Internet: www.forch.com.au

Trigers SIA Straupes iela 3 1073 Riga Lettland Tel. +371 6 7 90 25 15 Fax. +371 67 90 24 96 E-Mail: trigers@trigers.lv Internet: www.trigers.lv SKY NORD Sofia Kovalevskaya ul. D.1, ST.2, K.1 RUS 127247 MOSCOW Russland E-Mail: skynord.office@gmail.com

Förch Kereskedelmi Kft Börgöndi út 14 8000 Székesfehérvár Ungarn Tel. +36 22 348348 Fax. +36 22 348355 E-Mail: info@foerch.hu Internet: www.foerch.hu

AB varahlutir ehf Funahöfði 9 110 Reykjavík Tel. +354 567 6020 E-mail: ab@ab.is Internet: www.ab.is

Förch, s.r.o. Dopravní 1314/1 104 00 Praha 10 – Uhříněves Tschechien Tel. +420 271 001 984-9 E-Mail: info@foerch.cz Internet: www.foerch.cz

Troscoe Ltd Unit 6, 13 Highbrook Drive East Tamaki 2013, New Zealand Tel: +64 21 081 30780 / +64 21 024 05583 Email:sales@forchnz.co.nz Internet: www.forchnz.co.nz

Förch Otom.Ins.ve San.Ürün.Paz.Ltd.Sti. Haramidere Mevkii Beysan Sanayi Sitesi Birlik Caddesi No:6/3 34524 Beylikdüzü / Istanbul Türkei Tel. +90 (0)212 422 8744-45 Fax. +90 (0)212 422 8788 E-Mail: info@forch.com.tr Internet: www.forch.com.tr



Page 10 of 11 Safety data sheet according to Regulation (EC) No 1907/2006, Annex II Revision date / version: 01.11.2021 / 0013 Replacing version dated / version: 25.09.2015 / 0012 Valid from: 01.11.2021 PDF print date: 01.11.2021 Leak Detector 400 ml Art.: 6730 0800, Art.: 6734 0800

Total Consumables Ltd Coolnafearagh Monasterevin Co. Kildare W34 TX29 Irland Tel. +353871271473

(GB)

Any abbreviations and acronyms used in this document:

according, according to acc., acc. to Accord européen relatif au transport international des marchandises Dangereuses par Route (= European Agreement concerning the ADR International Carriage of Dangerous Goods by Road) AOX Adsorbable organic halogen compounds approx. approximately Article number Art., Art. no. ASTM ASTM International (American Society for Testing and Materials) Acute Toxicity Estimate ATE BAM Bundesanstalt für Materialforschung und -prüfung (Federal Institute for Materials Research and Testing, Germany) BAuA Bundesanstalt für Arbeitsschutz und Arbeitsmedizin (= Federal Institute for Occupational Health and Safety, Germany) BCF **Bioconcentration factor** BSEF The International Bromine Council bw body weight Chemical Abstracts Service CAS CLP Classification, Labelling and Packaging (REGULATION (EC) No 1272/2008 on classification, labelling and packaging of substances and mixtures) CMR carcinogenic, mutagenic, reproductive toxic DMEL Derived Minimum Effect Level DNEL Derived No Effect Level DOC Dissolved organic carbon dw drv weight for example (abbreviation of Latin 'exempli gratia'), for instance e.g. EbCx, EyCx, EbLx (x = 10, 50) Effect Concentration/Level of x % on reduction of the biomass (algae, plants) European Community EC ECHA European Chemicals Agency ECx, ELx (x = 0, 3, 5, 10, 20, 50, 80, 100) Effect Concentration/Level for x % effect EEC European Economic Community European Inventory of Existing Commercial Chemical Substances EINECS ELINCS European List of Notified Chemical Substances EN European Norms EPA United States Environmental Protection Agency (United States of America) $ErCx, E\mu Cx, ErLx (x = 10, 50)$ Effect Concentration/Level of x % on inhibition of the growth rate (algae, plants) et cetera etc. FU European Union EVAL Ethylene-vinyl alcohol copolymer Fax. Fax number gen. general GHS Globally Harmonized System of Classification and Labelling of Chemicals GWP Global warming potential Koc Adsorption coefficient of organic carbon in the soil octanol-water partition coefficient Kow IARC International Agency for Research on Cancer International Air Transport Association IATA IBC (Code) International Bulk Chemical (Code) International Maritime Code for Dangerous Goods IMDG-code including, inclusive incl IUCLID International Uniform Chemical Information Database IUPAC International Union for Pure Applied Chemistry LC50 Lethal Concentration to 50 % of a test population LD50 Lethal Dose to 50% of a test population (Median Lethal Dose) Logarithm of adsorption coefficient of organic carbon in the soil Log Koc Log Kow, Log Pow Logarithm of octanol-water partition coefficient



(GB) Page 11 of 11 Safety data sheet according to Regulation (EC) No 1907/2006, Annex II Revision date / version: 01.11.2021 / 0013 Replacing version dated / version: 25.09.2015 / 0012 Valid from: 01.11.2021 PDF print date: 01.11.2021 Leak Detector 400 ml Art.: 6730 0800, Art.: 6734 0800 10 Limited Quantities MARPOL International Convention for the Prevention of Marine Pollution from Ships not applicable n.a. n.av. not available not checked n.c. n.d.a. no data available NIOSH National Institute for Occupational Safety and Health (USA) NI P No-longer-Polymer NOEC, NOEL No Observed Effect Concentration/Level OECD Organisation for Economic Co-operation and Development org. organic OSHA Occupational Safety and Health Administration (USA) persistent, bioaccumulative and toxic PBT ΡE Polyethylene PNEC Predicted No Effect Concentration parts per million ppm Polyvinylchloride PVC REACHRegistration, Evaluation, Authorisation and Restriction of Chemicals (REGULATION (EC) No 1907/2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals) 9xx-xxx-x No. is automatically assigned, e.g. to pre-registrations without a CAS No. or other numerical identifier. List REACH-IT List-No. Numbers do not have any legal significance, rather they are purely technical identifiers for processing a submission via REACH-IT. Règlement concernant le transport International ferroviaire de marchandises Dangereuses (= Regulation concerning the International RID Carriage of Dangerous Goods by Rail) SVHC Substances of Very High Concern Telephone Tel TOC Total organic carbon UN RTDG United Nations Recommendations on the Transport of Dangerous Goods VOC Volatile organic compounds very persistent and very bioaccumulative vPvB wet weight wwt The statements made here should describe the product with regard to the necessary safety precautions - they are

not meant to guarantee definite characteristics - but they are based on our present up-to-date knowledge.

No responsibility.

These statements were made by: Chemical Check GmbH, Chemical Check Platz 1-7, D-32839 Steinheim, Tel.: +49 5233 94 17 0, Fax: +49 5233 94 17 90

 $\ensuremath{\mathbb{C}}$ by Chemical Check GmbH Gefahrstoffberatung. The copying or changing of this document is forbidden except with consent of the Chemical Check GmbH Gefahrstoffberatung.