



Das Original

DIRKO™ Transparent

Safety Data Sheet

according to UK REACH

Date of issue: 01.10.2018

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

1.1. Product identifier

Product form : Mixture
Product name : DIRKO™ Transparent
Product code : 216.910 (310 ml)

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

1.2.1. Relevant identified uses

Intended for general public
Use of the substance/mixture : Sealants

1.2.2. Uses advised against

No additional information available

1.3. Details of the supplier of the safety data sheet

Manufacturer (Germany)

ElringKlinger AG
Max-Eyth-Straße 2
72581 Dettingen/Erms - Germany
T +49 (0)7123 724 799
det.iam.sdb@elringklinger.com

Supplier

Manufacturer (England)

Elring Parts Ltd
Unit 2, Derwent Court
Earlsway Team Valley Trading Estate
Gateshead
Tyne and Wear
NE11 TF - England
Sales T +44 191 4915678 - F +44 191 4875001
sales@elringparts.co.uk

Safety Data Sheet: DLAC Dienstleistungsagentur Chemie GmbH, E-mail: sds@dlac-gmbh.de

1.4. Emergency telephone number

Country	Organisation/Company	Address	Emergency number
Germany	Giftinformationszentrum (GIZ-Nord) Universitätsmedizin Göttingen - Georg-August-Universität	Robert-Koch Straße 40 37075 Göttingen	+49 551 19240

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

Classification according to GB CLP

Serious eye damage/eye irritation, Category 2 H319

Full text of H-phrases: see section 16

Adverse physicochemical, human health and environmental effects

Causes serious eye irritation. When the product hardens, small amounts of irritating vapors are released.

2.2. Label elements

Labelling according to GB CLP

Hazard pictograms (CLP)



GHS07

Signal word (CLP)

: Warning

Hazard statements (CLP)

: H319 - Causes serious eye irritation.

Precautionary statements (CLP)

: P101 - If medical advice is needed, have product container or label at hand.
P102 - Keep out of reach of children.
P264 - Wash hands thoroughly after handling.
P280 - Wear eye protection.
P305+P351+P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove

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contact lenses, if present and easy to do. Continue rinsing.
P337+P313 - If eye irritation persists: Get medical advice/attention.

2.3. Other hazards

Contains PBT/vPvB substances assessed in accordance with UK REACH Annex XIII: Octamethylcyclotetrasiloxane (556-67-2), Decamethylcyclopentasiloxane (541-02-6), Dodecamethylcyclohexasiloxane (540-97-6).

The mixture does not contain substance(s) included in the list established in accordance with Article 59(1) of REACH for having endocrine disrupting properties, or is not identified as having endocrine disrupting properties in accordance with the criteria set out in Commission Delegated Regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at a concentration equal to or greater than 0.1 %.

Substances formed under the conditions of use:

Name	Product identifier	%	Classification according to GB CLP
Acetic acid	(CAS No) 64-19-7 (EC No) 200-580-7 (Index No) 607-002-00-6	< 3	Flam. Liq. 3, H226 Skin Corr. 1A, H314

SECTION 3: Composition/information on ingredients

3.1. Substances

Not applicable

3.2. Mixtures

Name	Product identifier	%	Classification according to GB CLP
Methylsilanetriyl triacetate	(CAS No) 4253-34-3 (EC No) 224-221-9	1 - < 3	Acute Tox. 4 (Oral), H302 Skin Corr. 1B, H314
Octamethylcyclotetrasiloxane (substance listed as REACH Candidate)	(CAS No) 556-67-2 (EC No) 209-136-7 (Index No) 014-018-00-1	0.25 - < 2.5	Flam. Liq. 3, H226 Repr. 2, H361f Aquatic Chronic 1, H410 (M=10)
Decamethylcyclopentasiloxane (substance listed as REACH Candidate)	(CAS No) 541-02-6 (EC No) 208-764-9	0.1 - < 1	Not classified
Dodecamethylcyclohexasiloxane (substance listed as REACH Candidate)	(CAS No) 540-97-6 (EC No) 208-762-8	0.1 - < 1	Not classified

Full text of H-phrases: see section 16

SECTION 4: First aid measures

4.1. Description of first aid measures

First-aid measures general	: Get medical advice/attention if you feel unwell. If possible show him this sheet. Failing this, show him the packaging or label. Never give anything by mouth to an unconscious person. Place the affected person in the recovery position.
First-aid measures after inhalation	: Remove victim to fresh air and keep at rest in a position comfortable for breathing.
First-aid measures after skin contact	: Remove/Take off immediately all contaminated clothing. Wash with plenty of soap and water.
First-aid measures after eye contact	: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention.
First-aid measures after ingestion	: Rinse mouth. Drink water as a precaution. Do NOT induce vomiting.

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

Symptoms/injuries after eye contact : Causes serious eye irritation.

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

Treat symptomatically.

SECTION 5: Firefighting measures

5.1. Extinguishing media

Suitable extinguishing media	: Use extinguishing agents that suit the environment. Carbon dioxide. Extinguishing powder. Water spray. For a significant fire: Alcohol resistant foam.
Unsuitable extinguishing media	: Do not use a heavy water stream.

5.2. Special hazards arising from the substance or mixture

Hazardous decomposition products in case of fire : Carbon dioxide. Carbon monoxide. Toxic gases and vapours. Silicon oxides.

5.3. Advice for firefighters

Firefighting instructions	: Use water spray or fog for cooling exposed containers. Prevent fire-fighting water from entering environment.
Protection during firefighting	: Use a self-contained breathing apparatus and also a protective suit.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

General measures : Provide adequate ventilation. Do not breathe vapours.

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6.1.1. For non-emergency personnel

Emergency procedures : Evacuate unnecessary personnel.

6.1.2. For emergency responders

Protective equipment : Use personal protective equipment as required. In case of inadequate ventilation wear respiratory protection. For further information refer to section 8: "Exposure controls/personal protection".

6.2. Environmental precautions

Prevent entry to sewers and public waters.

6.3. Methods and material for containment and cleaning up

Methods for cleaning up : Wipe up with absorbent material (for example cloth). Soak up spills with inert solids, such as clay or diatomaceous earth as soon as possible. Keep in suitable, closed containers for disposal. Dispose of in accordance with relevant local regulations.

6.4. Reference to other sections

Exposure controls and personal protection, see section 8. Concerning disposal elimination after cleaning, see section 13.

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Precautions for safe handling : Ensure good ventilation of the work station. Avoid breathing vapours, spray. Avoid contact with skin and eyes. Wear personal protective equipment.

Hygiene measures : Handle in accordance with good industrial hygiene and safety procedures. Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work. When using do not eat, drink or smoke. Contaminated work clothing should not be allowed out of the workplace. Wash contaminated clothing before reuse.

7.2. Conditions for safe storage, including any incompatibilities

Storage conditions : Store in original container. Keep container tightly closed. Store in a dry, cool and well-ventilated place. Protect from heat and direct sunlight.

Prohibitions on mixed storage : Keep away from food, drink and animal feedingstuffs.

7.3. Specific end use(s)

Sealants.

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

Acetic acid (64-19-7)		
United Kingdom	Local name	Acetic acid
United Kingdom	WEL TWA (mg/m ³)	25 mg/m ³
United Kingdom	WEL TWA (ppm)	10 ppm
United Kingdom	WEL STEL (mg/m ³)	50 mg/m ³
United Kingdom	WEL STEL (ppm)	20 ppm

Methylsilanetriyl triacetate (4253-34-3)	
DNEL/DMEL (Workers)	
Acute - local effects, inhalation	61 mg/m ³
Long-term - local effects, inhalation	31 mg/m ³
DNEL/DMEL (General population)	
Acute - local effects, inhalation	61 mg/m ³
Long-term - local effects, inhalation	31 mg/m ³
PNEC (Sediment)	
PNEC sediment (freshwater)	4.8 mg/kg dwt
PNEC sediment (marine water)	0.48 mg/kg dwt
PNEC (Soil)	
PNEC soil	0.19 mg/kg dwt
PNEC (STP)	
PNEC sewage treatment plant	6.9 mg/l

Octamethylcyclotetrasiloxane (556-67-2)	
DNEL/DMEL (Workers)	
Long-term - systemic effects, inhalation	73 mg/m ³
Long-term - local effects, inhalation	73 mg/m ³
DNEL/DMEL (General population)	
Long-term - systemic effects, oral	3.7 mg/kg bodyweight/day
Long-term - systemic effects, inhalation	13 mg/m ³

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Octamethylcyclotetrasiloxane (556-67-2)	
Long-term - local effects, inhalation	13 mg/m ³
PNEC (Water)	
PNEC aqua (freshwater)	0.0015 mg/l
PNEC aqua (marine water)	0.00015 mg/l
PNEC (Sediment)	
PNEC sediment (freshwater)	3 mg/kg dwt
PNEC sediment (marine water)	0.3 mg/kg dwt
PNEC (Soil)	
PNEC soil	4.2 mg/kg dwt
PNEC (Oral)	
PNEC oral (secondary poisoning)	41 mg/kg food
PNEC (STP)	
PNEC sewage treatment plant	10 mg/l

Decamethylcyclopentasiloxane (541-02-6)	
DNEL/DMEL (Workers)	
Long-term - systemic effects, inhalation	97.3 mg/m ³
Long-term - local effects, inhalation	24.2 mg/m ³
DNEL/DMEL (General population)	
Long-term - systemic effects, oral	5 mg/kg bodyweight/day
Long-term - systemic effects, inhalation	17.3 mg/m ³
Long-term - local effects, inhalation	4.3 mg/m ³
PNEC (Water)	
PNEC aqua (freshwater)	0.0012 mg/l
PNEC aqua (marine water)	0.00012 mg/l
PNEC (Sediment)	
PNEC sediment (freshwater)	11 mg/kg dwt
PNEC sediment (marine water)	1.1 mg/kg dwt
PNEC (Soil)	
PNEC soil	2.54 mg/kg dwt
PNEC (Oral)	
PNEC oral (secondary poisoning)	16 mg/kg food
PNEC (STP)	
PNEC sewage treatment plant	10 mg/l

Dodecamethylcyclohexasiloxane (540-97-6)	
PNEC (Sediment)	
PNEC sediment (freshwater)	13.5 mg/kg dwt
PNEC sediment (marine water)	1.35 mg/kg dwt
PNEC (Oral)	
PNEC oral (secondary poisoning)	66.7 mg/kg food

8.2. Exposure controls

Appropriate engineering controls	: Provide local exhaust or general room ventilation to minimize vapour concentrations.
Hand protection	: Wear suitable gloves (EN 374 or equivalent). Short-term contact: nitrile/neoprene, ≥ 0.2 mm. Prolonged or repeated contact: nitrile, ≥ 1.25 mm. The exact break through time has to be found out by the manufacturer of the protective gloves and has to be observed.
Eye protection	: Chemical goggles or safety glasses (EN ISO 16321 or equivalent).
Skin and body protection	: Wear suitable protective clothing (EN 14605, EN 13982 or equivalent).
Respiratory protection	: Where exposure through inhalation may occur from use, respiratory protection equipment is recommended. Respiratory protection with filter type ABEK (EN 14387 or equivalent).
Environmental exposure controls	: Avoid release to the environment.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Appearance	: Solid. Paste. Translucent.
Odour	: Characteristic, vinegar
Odour threshold	: No data available
pH	: No data available
Melting point/freezing point	: No data available
Initial boiling point and boiling range	: No data available

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Flash point	: > 150 °C (Afnor T 60103)
Evaporation rate	: No data available
Flammability (solid, gas)	: No data available
Upper/lower flammability or explosive limits	: No data available
Vapour pressure	: No data available
Vapour density	: No data available
Relative density	: No data available
Density	: ~ 1.04 kg/dm ³ (20 °C)
Solubility(ies)	: Water: practically insoluble Acetone, Alcohol: insoluble Aliphatic/aromatic hydrocarbons: partially soluble Chlorinated solvents: partially soluble
Partition coefficient: n-octanol/water	: No data available
Auto-ignition temperature	: No data available
Decomposition temperature	: > 200 °C
Viscosity	: No data available
Explosive properties	: None
Oxidising properties	: None

9.2. Other information

No additional information available

SECTION 10: Stability and reactivity

10.1. Reactivity

Vulcanizes at room temperature and on contact with humidity.

10.2. Chemical stability

Stable under use and storage conditions as recommended in section 7.

10.3. Possibility of hazardous reactions

None under normal use.

10.4. Conditions to avoid

High temperature.

10.5. Incompatible materials

Oxidizing agents. Water.

10.6. Hazardous decomposition products

In case of fire: Carbon dioxide. Carbon monoxide. Toxic gases and vapours. Silicon oxides.

SECTION 11: Toxicological information

11.1. Information on toxicological effects

Acute toxicity : Not classified
Based on available data, the classification criteria are not met

Methylsilanetriyl triacetate (4253-34-3)	
LD50 oral rat	1600 mg/kg
Octamethylcyclotetrasiloxane (556-67-2)	
LD50 oral rat	> 4800 mg/kg
LD50 dermal rat	> 2375 mg/kg
LC50 inhalation rat (Dust/Mist)	36 mg/l/4 h
Dodecamethylcyclohexasiloxane (540-97-6)	
LD50 oral rat	> 2000 mg/kg
LD50 dermal rat	> 2000 mg/kg
Decamethylcyclopentasiloxane (541-02-6)	
LD50 oral rat	> 5000 mg/kg
LD50 dermal rabbit	> 2000 mg/kg
LC50 inhalation rat	8.67 mg/l/4 h

Skin corrosion/irritation : The product is not considered to be irritating to the skin (Test results with a similar product).
Serious eye damage/irritation : Causes serious eye irritation (Test results with a similar product).
Respiratory or skin sensitisation : Not classified
Based on available data, the classification criteria are not met

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Germ cell mutagenicity	: Not classified Based on available data, the classification criteria are not met
Carcinogenicity	: Not classified Based on available data, the classification criteria are not met
Reproductive toxicity	: Not classified Based on available data, the classification criteria are not met
Specific target organ toxicity (single exposure)	: Not classified Based on available data, the classification criteria are not met
Specific target organ toxicity (repeated exposure)	: Not classified Based on available data, the classification criteria are not met
Aspiration hazard	: Not classified Based on available data, the classification criteria are not met
Potential adverse human health effects and symptoms	: Endocrine disruption for human health: The mixture has no endocrine disrupting properties.

SECTION 12: Ecological information

12.1. Toxicity

Acute aquatic toxicity	: Not classified
Chronic aquatic toxicity	: Not classified
	The maximum concentration of octamethylcyclotetrasiloxane (556-67-2) that can leach from the product is below the established safety level (< 0.0079 mg/l) for aquatic organisms (based on partition coefficient, test results with a similar product).

Methylsilanetriyl triacetate (4253-34-3)	
LC50 fish	> 500 mg/L 96 h, Danio rerio
EC50 crustacean	> 500 mg/L 48 h, Daphnia magna
EC50 algae	> 500 mg/L 72 h, Raphidocelis subcapitata
NOEC daphnia	≥ 100 mg/l 21 d, Daphnia magna
NOEC algae	≥ 500 mg/l 72 h, Raphidocelis subcapitata

Octamethylcyclotetrasiloxane (556-67-2)	
LC50 fish	> 0.022 mg/l 96 h, Oncorhynchus mykiss
EC50 daphnia	> 0.015 mg/l 48 h, Daphnia magna
EC50 algae	> 0.022 mg/l 96 h, Raphidocelis subcapitata
NOEC fish	≥ 0.0044 mg/l 93 d, Oncorhynchus mykiss
NOEC daphnia	≥ 0.015 mg/l 21 d, Daphnia magna
NOEC algae	< 0.022 mg/l 96 h, Raphidocelis subcapitata

Dodecamethylcyclohexasiloxane (540-97-6)	
EC50 algae	> 0.002 mg/l 72 h, Raphidocelis subcapitata
NOEC fish	≥ 0.014 mg/l 90 d, Oncorhynchus mykiss
NOEC daphnia	≥ 0.0046 mg/l 21 d, Daphnia magna
NOEC algae	≥ 0.002 mg/l 72 h, Raphidocelis subcapitata

Decamethylcyclopentasiloxane (541-02-6)	
LC50 fish	> 0.016 mg/l 96 h, Oncorhynchus mykiss
EC50 daphnia	> 0.0029 mg/l 48 h, Daphnia magna
EC50 algae	> 0.012 mg/l 96 h, Raphidocelis subcapitata
NOEC fish	≥ 0.014 mg/l 90 d, Oncorhynchus mykiss
NOEC daphnia	≥ 0.015 mg/l 21 d, Daphnia magna
NOEC algae	≥ 0.012 mg/l 96 h, Raphidocelis subcapitata

12.2. Persistence and degradability

Methylsilanetriyl triacetate (4253-34-3)	
Persistence and degradability	Readily biodegradable.
Biodegradation	74 %, 21 d (EU Method C.4-A)

Octamethylcyclotetrasiloxane (556-67-2)	
Persistence and degradability	Not readily biodegradable.
Biodegradation	3.7 %, 29 d (OECD 310)

Dodecamethylcyclohexasiloxane (540-97-6)	
Persistence and degradability	Not readily biodegradable.
Biodegradation	4.47 %, 28 d (OECD 310)

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Decamethylcyclopentasiloxane (541-02-6)	
Persistence and degradability	Not readily biodegradable.
Biodegradation	0.14 %, 28 d (OECD 310)

12.3. Bioaccumulative potential

Octamethylcyclotetrasiloxane (556-67-2)	
Bioconcentration factor (BCF REACH)	12400 l/kg (EPA OTS 797.1520)
Partition coefficient n-octanol/water (Log Pow)	6.98 (21.7 °C)

Dodecamethylcyclohexasiloxane (540-97-6)	
Bioconcentration factor (BCF REACH)	1160 (OECD 305)
Partition coefficient n-octanol/water (Log Pow)	8.87 (23.6 °C)

Decamethylcyclopentasiloxane (541-02-6)	
Bioconcentration factor (BCF REACH)	7060 (OECD 305)
Partition coefficient n-octanol/water (Log Pow)	8.07 (24.6 °C)

12.4. Mobility in soil

No additional information available

12.5. Results of PBT and vPvB assessment

Contains PBT/vPvB substances assessed in accordance with UK REACH Annex XIII: Octamethylcyclotetrasiloxane (556-67-2), Dodecamethylcyclohexasiloxane (540-97-6), Decamethylcyclopentasiloxane (541-02-6).

12.6. Other adverse effects

Endocrine disruption for the environment : The mixture has no endocrine disrupting properties.

SECTION 13: Disposal considerations

13.1. Waste treatment methods

Regional legislation (waste)	: Dispose in a safe manner in accordance with local/national regulations.
Waste treatment methods	: Dispose of this material and its container at hazardous or special waste collection point. Do not empty into drains.
Waste disposal recommendations	: Empty the packaging completely prior to disposal. When totally empty, containers are recyclable like any other packing.
Waste code	: The valid LoW waste code numbers are source related. The manufacturer is therefore unable to specify LoW waste codes for the articles or products used in the various sectors. The LoW codes listed are intended as a recommendation for users.

SECTION 14: Transport information

In accordance with ADR / IMDG / IATA

14.1. UN number

UN-No. (ADR)	: Not applicable
UN-No. (IMDG)	: Not applicable
UN-No. (IATA)	: Not applicable

14.2. UN proper shipping name

Proper Shipping Name (ADR)	: Not applicable
Proper Shipping Name (IMDG)	: Not applicable
Proper Shipping Name (IATA)	: Not applicable

14.3. Transport hazard class(es)

ADR
Transport hazard class(es) (ADR) : Not applicable

IMDG
Transport hazard class(es) (IMDG) : Not applicable

IATA
Transport hazard class(es) (IATA) : Not applicable

14.4. Packing group

Packing group (ADR)	: Not applicable
Packing group (IMDG)	: Not applicable
Packing group (IATA)	: Not applicable

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14.5. Environmental hazards

Dangerous for the environment	: No
Marine pollutant	: No
Other information	: No supplementary information available.

14.6. Special precautions for user

Overland transport

Not applicable

Transport by sea

Not applicable

Air transport

Not applicable

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

Contains no substance(s) listed on UK REACH Annex XIV (Authorisation List).

Contains substance(s) listed on the UK REACH Candidate List: Octamethylcyclotetrasiloxane (556-67-2), Dodecamethylcyclohexasiloxane (540-97-6), Decamethylcyclopentasiloxane (541-02-6).

15.2. Chemical safety assessment

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

SECTION 16: Other information

Data sources : REGULATION (EC) No 1272/2008 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 16 December 2008 on classification, labelling and packaging of substances and mixtures, amending and repealing Directives 67/548/EEC and 1999/45/EC, and amending Regulation (EC) No 1907/2006. The Chemicals (Health and Safety) and Genetically Modified Organisms (Contained Use) (Amendment etc.) (EU Exit) Regulations 2019 No. 720 as amended by The Chemicals (Health and Safety) and Genetically Modified Organisms (Contained Use) (Amendment etc.) (EU Exit) Regulations 2020.

Changes compared to the previous version : Section 8.1.
Section 12.3.

Abbreviations and acronyms:

ADR	European Agreement concerning the International Carriage of Dangerous Goods by Road
DMEL	Derived Minimal Effect Level
DNEL	Derived No-Effect Level
EC50	The effective concentration of substance that causes 50% of the maximum response (Median Effective Concentration)
GB CLP	Regulation (EC) No 1272/2008 on classification, labelling and packaging of substances and mixtures, as amended and changed through the Chemicals (Health and Safety) and Genetically Modified Organisms (Contained Use) (Amendment etc.) (EU Exit) Regulations 2019 No. 720 as amended by The Chemicals (Health and Safety) and Genetically Modified Organisms (Contained Use) (Amendment etc.) (EU Exit) Regulations 2020.
IATA	International Air Transport Association
IMDG	"International Maritime Dangerous Goods Code" for the transport of dangerous goods by sea
LC50	Lethal Concentration to 50 % of a test population (Median Lethal Concentration)
LD50	Lethal Dose to 50% of a test population (Median Lethal Dose)
NOEC/L	No Observed Effect Concentration/Level
OECD	Organisation for Economic Cooperation and Development
PBT	Persistent, Bioaccumulative and Toxic substance
PNEC	Predicted No-Effect Concentration
SDS	Safety Data Sheet
STP	Sewage Treatment Plant
UK REACH	Regulation (EC) No 1907/2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals, as amended and changed through the Chemicals (Health and Safety) and Genetically Modified Organisms (Contained Use) (Amendment etc.) (EU Exit) Regulations 2019 No. 720 as amended by The Chemicals (Health and Safety) and Genetically Modified Organisms (Contained Use) (Amendment etc.) (EU Exit) Regulations 2020.
vPvB	Very Persistent and Very Bioaccumulative

Full text of H- and EUH-phrases:

Acute Tox. 4 (Oral)	Acute toxicity (oral), Category 4
Aquatic Chronic 1	Hazardous to the aquatic environment — Chronic Hazard, Category 1

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Flam. Liq. 3	Flammable liquids, Category 3
Repr. 2	Reproductive toxicity, Category 2
Skin Corr. 1A	Skin corrosion/irritation, Category 1A
Skin Corr. 1B	Skin corrosion/irritation, Category 1B
H226	Flammable liquid and vapour.
H302	Harmful if swallowed.
H314	Causes severe skin burns and eye damage.
H319	Causes serious eye irritation.
H361f	Suspected of damaging fertility.
H410	Very toxic to aquatic life with long lasting effects.

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.