

Safety Data Sheet according to Regulation (EC) No. 1907/2006 (REACH) Issue date: 08/01/2021 Revision date: 08/01/2021 Version: 1.00

	substance/mixture and of the company/undertaking
1.1. Product identifier	
Trade name Type of product	: Ethasept : Biocide
1.2. Relevant identified uses of the s	substance or mixture and uses advised against
 1.2.1. Relevant identified uses Intended for general public Use of the substance/mixture 1.2.2. Uses advised against No additional information available 	: Disinfectant
1.3. Details of the supplier of the saf	ety data sheet
Supplier Meditrade GmbH Medipark 1 83088 Kiefersfelden - Germany T +49 (0) 8033 9760 0 info@meditrade.de Importer Meditrade UK Victory House 99-101 Regent Street W1B 4EZ London - United Kingdom	Email competent person Sascha.Serdjukow@meditrade.de
1.4. Emergency telephone number	
Emergency number	: phone: +44(0) 2045132390, info@meditrade.uk.com NHS 111 or a doctor
SECTION 2: Hazards identification	on
2.1. Classification of the substance	or mixture
Classification according to Regulation (EC	C) No. 1272/2008 [CLP]
Flammable liquids, Category 2	H225

Flammable liquids, Category 2	H225
Serious eye damage/eye irritation, Category 2	H319
Full text of H statements : see section 16	

Adverse physicochemical, human health and environmental effects

Highly flammable liquid and vapour. Causes serious eye irritation.

2.2. Label elements

Labelling according to Regulation (EC) No. 1272/2008 [CLP]

Hazard pictograms (CLP)

Signal word (CLP) Hazard statements (CLP) GHS02 GHS07

- : Danger
- : H225 Highly flammable liquid and vapour. H319 - Causes serious eye irritation.

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Precautionary statements (CLP)	 P101 - If medical advice is needed, have product container or label at hand. P102 - Keep out of reach of children. P210 - Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. P305+P351+P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. P337+P313 - If eye irritation persists: Get medical advice/attention. P403+P235 - Store in a well-ventilated place. Keep cool. P501 - Dispose of contents and container to a hazardous or special waste collection point.
Extra phrases	: The additonal label requirements of directive EU 528/2012 about the available on the market and use of biocidal products in article 69 have to be observed.
Child-resistant fastening	: Not applicable
Tactile warning	: Applicable
2.3. Other hazards	

Other hazards not contributing to the classification PBT: not relevant - no registration required vPvB: not relevant - no registration required

: Explosive vapour/air mixtures may be formed.

SECTION 3: Composition/information on ingredients

3.1. Substances

Not applicable

3.2. Mixtures

Name	Product identifier	%	Classification according to Regulation (EC) No. 1272/2008 [CLP]
Ethanol (Active substance (Biocide))	(CAS-No.) 64-17-5 (EC-No.) 200-578-6 (EC Index-No.) 603-002-00-5 (REACH-no) 01-2119457610-43-xxxx	≥ 70 – < 80	Flam. Liq. 2, H225 Eye Irrit. 2, H319
butanone substance with a Community workplace exposure limit substance with national workplace exposure limit(s) (GB)	(CAS-No.) 78-93-3 (EC-No.) 201-159-0 (EC Index-No.) 606-002-00-3 (REACH-no) 01-2119457290-43-xxxx	≥ 0.25 – < 1	Flam. Liq. 2, H225 Eye Irrit. 2, H319 STOT SE 3, H336

Specific concentration limits:		
Name	Product identifier	Specific concentration limits
Ethanol (Active substance (Biocide))	(CAS-No.) 64-17-5 (EC-No.) 200-578-6 (EC Index-No.) 603-002-00-5 (REACH-no) 01-2119457610-43-xxxx	(50 ≤C < 100) Eye Irrit. 2, H319

Full text of H-statements: see section 16

SECTION 4: First aid measures	
4.1. Description of first aid measures	
First-aid measures general First-aid measures after inhalation First-aid measures after skin contact First-aid measures after eye contact	 In all cases of doubt, or when symptoms persist, seek medical attention. Remove person to fresh air and keep comfortable for breathing. Rinse skin with water/shower. Take off immediately all contaminated clothing. Rinse cautiously with water for several minutes. Remove contact lenses, if present and eas to do. Continue rinsing. If eye irritation persists: Get medical advice/attention.
First-aid measures after ingestion	: Call a poison center or a doctor if you feel unwell.
4.2. Most important symptoms and effe	ects, both acute and delayed
Symptoms/effects after eye contact	: Eye irritation.

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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 media appropriate for surrounding fire. Water spray. Dry powder. Foam. Carbon dioxide.
Unsuitable extinguishing media	: Strong water jet.
5.2. Special hazards arising from the subs	stance or mixture
Fire hazard Explosion hazard Hazardous decomposition products in case of fire	 Highly flammable liquid and vapour. Explosive vapour/air mixtures may be formed. Toxic fumes may be released. Nitrogen oxides. Carbon dioxide. Carbon monoxide.
5.3. Advice for firefighters	
Firefighting instructions Protection during firefighting	 Protect container with water spray. Do not attempt to take action without suitable protective equipment. Self-contained breathing apparatus. Complete protective clothing.
Other information	: Do not allow run-off from fire fighting to enter drains or water courses. Disposal must be done according to official regulations.

SECTION 6: Accidental relea	se measures
6.1. Personal precautions, prote	ective equipment and emergency procedures
6.1.1. For non-emergency personnel	
Emergency procedures	: Ventilate spillage area. No open flames, no sparks, and no smoking. Avoid contact with skin and eyes. Avoid breathing gas, mist, vapours, spray.
6.1.2. For emergency responders	
Protective equipment	: Do not attempt to take action without suitable protective equipment. For further information refer to section 8: "Exposure controls/personal protection".
6.2. Environmental precautions	

Avoid sub-soil penetration. Prevent entry to sewers and public waters.

6.3. Methods and material for containment and cleaning up		
Methods for cleaning up	: Cover spill with non combustible material, e.g.: sand/earth. Take up mechanically (sweeping, shovelling) and collect in suitable container for disposal. Notify authorities if product enters sewers or public waters.	
Other information	: Disposal must be done according to official regulations.	
6.4. Reference to other sections		

Information for safe handling. See section 7. Concerning personal protective equipment to use, see section 8. For further information refer to section 13.

SECTION 7: Handling and storage	
7.1. Precautions for safe handling	
Additional hazards when processed Precautions for safe handling	 In use, may form flammable vapour-air mixture. Ensure good ventilation of the work station. Wear personal protective equipment. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Ground/bond container and receiving equipment. Use only non-sparking tools. Take precautionary measures against static discharge. Flammable vapours may accumulate in the container. Use explosion-proof equipment. Avoid contact with skin and eyes. Vapours are heavier than air and may spread along floors.
Hygiene measures	: Do not eat, drink or smoke when using this product. Always wash hands after handling the product.

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7.2. Conditions for safe storage, including any incompatibilities		
Technical measures	: Ground/bond container and receiving equipment.	
Storage conditions	: Store in a well-ventilated place. Keep cool. Keep container tightly closed. Avoid the build-up of electrostatic charge. Protect against frost.	
Heat and ignition sources	 Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Keep away from heat and direct sunlight. 	
Information about storage in one common storage facility	: Keep away from food, drink and animal feeding stuffs.	

7.3. Specific end use(s)

No additional information available

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

Ethanol (64-17-5)	
United Kingdom - Occupational Exposure Limits	
Local name	Ethanol
WEL TWA (mg/m³)	1920 mg/m³
WEL TWA (ppm)	1000 ppm
Regulatory reference	EH40/2005 (Fourth edition, 2020). HSE

butanone (78-93-3)			
EU - Occupational Exposure Limits			
Local name	Butanone		
IOELV TWA (mg/m³)	600 mg/m³		
IOELV TWA (ppm)	200 ppm		
IOELV STEL (mg/m³)	900 mg/m³		
IOELV STEL (ppm)	300 ppm		
Regulatory reference	COMMISSION DIRECTIVE 2000/39/EC		
United Kingdom - Occupational Exposure Limits			
Local name	Butan-2-one (methyl ethyl ketone)		
WEL TWA (mg/m³)	600 mg/m³		
WEL TWA (ppm)	200 ppm		
WEL STEL (mg/m ³)	899 mg/m³		
WEL STEL (OEL STEL) [ppm]	300 ppm		
Remark (WEL)	Sk (Can be absorbed through the skin. The assigned substances are those for which there are concerns that dermal absorption will lead to systemic toxicity)		
Regulatory reference	EH40/2005 (Fourth edition, 2020). HSE		
United Kingdom - Biological limit values			
Local name	Butan-2-one (methyl ethyl ketone)		
United Kingdom (BEI)	70 µmol/l Parameter: butan-2-one - Medium: urine - Sampling time: Post shift		
Regulatory reference	EH40/2005 (Fourth edition, 2020). HSE		

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Ethanol (64-17-5)			
DNEL/DMEL (Workers)			
Long-term - systemic effects, dermal	343 mg/kg bodyweight/day		
Long-term - systemic effects, inhalation	950 mg/m³		
DNEL/DMEL (General population)			
Long-term - systemic effects,oral	87 mg/kg bodyweight/day		
Long-term - systemic effects, inhalation	114 mg/m ³		
Long-term - systemic effects, dermal	206 mg/kg bodyweight/day		
PNEC (Water)	·		
PNEC aqua (freshwater)	0.96 mg/l		
PNEC aqua (marine water)	0.79 mg/l		
PNEC aqua (intermittent, freshwater)	2.75 mg/l		
PNEC (Sediment)			
PNEC sediment (freshwater)	3.6 mg/kg dwt		
PNEC sediment (marine water)	2.9 mg/kg dwt		
PNEC (Soil)	·		
PNEC soil	0.63 mg/kg dwt		
PNEC (Oral)			
PNEC oral (secondary poisoning)	0.38 kg/kg food		
PNEC (STP)			
PNEC sewage treatment plant	580 mg/l		
PNEC sewage treatment plant			

butanone (78-93-3)			
DNEL/DMEL (Workers)			
Long-term - systemic effects, dermal	1161 mg/kg bodyweight/day		
Long-term - systemic effects, inhalation	600 mg/m³		
DNEL/DMEL (General population)			
Long-term - systemic effects,oral	31 mg/kg bodyweight/day		
Long-term - systemic effects, inhalation 106 mg/m ³			
Long-term - systemic effects, dermal 412 mg/kg bodyweight/day			
PNEC (Water)			
PNEC aqua (freshwater)	55.8 mg/l		
PNEC aqua (marine water)	55.8 mg/l		
PNEC aqua (intermittent, freshwater) 55.8 mg/l			
PNEC (Sediment)			
PNEC sediment (freshwater)	284.74 mg/kg dwt		
PNEC sediment (marine water)	284.7 mg/kg dwt		
PNEC (Soil)			
PNEC soil	22.5 mg/kg dwt		
PNEC (Oral)			
PNEC oral (secondary poisoning)	1000 kg/kg food		

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PNEC (STP)		
PNEC sewage treatment plant 709 mg/l		
8.2. Exposure controls		

Appropriate engineering controls:

Ensure good ventilation of the work station.

Hand protection:

Not required for normal conditions of use. hand desinfection. Handling large quantities of product: In case of repeated or prolonged contact wear gloves. Nitrile rubber. EN 374. Choosing the proper glove is a decision that depends not only on the type of material, but also on other quality features, which differ for each manufacturer. Please follow the instructions related to the permeability and the penetration time provided by the manufacturer. Gloves must be replaced after each use and whenever signs of wear or perforation appear

Eye protection:

Not required for normal conditions of use. When handling large quantities. Wear closed safety glasses. EN 166

Skin and body protection:

Wear suitable protective clothing. EN 340. EN 13034. Flame retardant antistatic protective clothing

Respiratory protection:

No respiratory protection needed under normal use conditions. In case of insufficient ventilation, wear suitable respiratory equipment. Short term exposure. Breathing apparatus with filter. A-P2. EN 143. Breathing equipment is only to be used in order to handle the residual risk of short term jobs if all other risk minimizing measures have been carried out e.g. retention and/or local exhaust.

Environmental exposure controls:

Avoid release to the environment.

Other information:

Do not eat, drink or smoke when using this product. Avoid contact with skin and eyes. Always wash hands after handling the product. The above mentioned instructions regarding the protective equipment refer to the industrial use of larger quantities.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical state	: Liquid
Colour	: colourless.
Odour	: characteristic.
Odour threshold	: No data available
рН	: 7
Relative evaporation rate (butylacetate=1)	: No data available
Melting point	: Not applicable
Freezing point	: No data available
Boiling point	: ≈ 78 °C (1013 hPa)
Flash point	: 20 °C
Auto-ignition temperature	: > 363 °C
Decomposition temperature	: No data available
Flammability (solid, gas)	: Not applicable
Vapour pressure	: 57.26 hPa (19,6 °C)
Relative vapour density at 20 °C	: No data available
Relative density	: No data available
Density	: 0.87 – 0.89 g/cm ³
Solubility	: Water: completely miscible
Partition coefficient n-octanol/water (Log Pow)	: No data available
Viscosity, kinematic	: No data available
Viscosity, dynamic	: No data available
Explosive properties	: Product is not explosive. Explosive vapour/air mixtures may be formed.
Oxidising properties	: Non oxidizing.

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Lower explosive limit (LEL) Upper explosive limit (UEL)	: 2.5 vol % : 13.5 vol %	
9.2. Other information		

No additional information available

SECTION 10: Stability and reactivity

10.1. Reactivity

The product is non-reactive under normal conditions of use, storage and transport. Highly flammable liquid and vapour.

10.2. Chemical stability

Stable under normal conditions.

10.3. Possibility of hazardous reactions

No dangerous reactions known under normal conditions of use.

10.4. Conditions to avoid

Avoid contact with hot surfaces. Heat. No flames, no sparks. Eliminate all sources of ignition.

10.5. Incompatible materials

Oxidation agents.

10.6. Hazardous decomposition products

Under normal conditions of storage and use, hazardous decomposition products should not be produced.

SECTION 11: Toxicological informatic	on
11.1. Information on toxicological effects	
Acute toxicity (oral) Acute toxicity (dermal) Acute toxicity (inhalation)	 Not classified (Based on available data, the classification criteria are not met) Not classified (Based on available data, the classification criteria are not met) Not classified (Based on available data, the classification criteria are not met)
butanone	
LD50 dermal rabbit	> 10 ml/kg (male; (OECD 402 method)
Skin corrosion/irritation	: Not classified (Based on available data, the classification criteria are not met) pH: 7
Serious eye damage/irritation	: Causes serious eye irritation. pH: 7
Respiratory or skin sensitisation	: Not classified (Based on available data, the classification criteria are not met)
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)
STOT-single exposure	: Not classified (Based on available data, the classification criteria are not met)
STOT-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)

SECTION 12: Ecological information	
12.1. Toxicity	
Hazardous to the aquatic environment, short-term (acute)	: Not classified (Based on available data, the classification criteria are not met)
Hazardous to the aquatic environment, long-term (chronic)	: Not classified (Based on available data, the classification criteria are not met)

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12.2. Persistence and degradability	
Ethanol (64-17-5)	
Persistence and degradability	Readily biodegradable.
Biodegradation	84 % (20 d)
butanone (78-93-3)	
Persistence and degradability	Readily biodegradable.
Biodegradation	98 % (28 d; OECD 301)
12.3. Bioaccumulative potential	
Ethanol (64-17-5)	
Partition coefficient n-octanol/water (Log Kow)	-0.35 (20 °C)
Bioaccumulative potential	Bioaccumulation unlikely.
butanone (78-93-3)	
Partition coefficient n-octanol/water (Log Pow)	0.3 (40 °C; pH 7; (OECD 117 method))
Bioaccumulative potential	Bioaccumulation unlikely.
12.4. Mobility in soil	
Ethanol (64-17-5)	
Surface tension	22.31 mN/m (20 °C)
12.5. Results of PBT and vPvB assessmen	t
Ethasept	
PBT: not relevant – no registration required	
vPvB: not relevant – no registration required	
Component	
Ethanol (64-17-5)	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
butanone (78-93-3)	This substance/mixture does not meet the PBT criteria of REACH regulation, annex XIII

12.6. Other adverse effects

No additional information available

SECTION 13: Disposal consideration	IS
13.1. Waste treatment methods	
Waste treatment methods	: Disposal must be done according to official regulations. European waste catalogue. Do not discharge into drains or the environment. Do not dispose of with domestic waste.
Product/Packaging disposal recommendations Additional information	Recycle or dispose of in compliance with current legislation.Flammable vapours may accumulate in the container.

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

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HP Code

: HP3 - "Flammable:"

— flammable liquid waste: liquid waste having a flash point below 60 °C or waste gas oil, diesel and light heating oils having a flash point > 55 °C and \leq 75 °C;

- flammable pyrophoric liquid and solid waste: solid or liquid waste which, even in small quantities, is liable to ignite within five minutes after coming into contact with air;

- flammable solid waste: solid waste which is readily combustible or may cause or contribute to fire through friction;

— flammable gaseous waste: gaseous waste which is flammable in air at 20 $^{\circ}\text{C}$ and a standard pressure of 101.3 kPa;

— water reactive waste: waste which, in contact with water, emits flammable gases in dangerous quantities;

— other flammable waste: flammable aerosols, flammable self-heating waste, flammable organic peroxides and flammable self-reactive waste.

 ${\sf HP4}$ - "Irritant — skin irritation and eye damage." waste which on application can cause skin irritation or damage to the eye.

SECTION 14: Transport information

ADR	IMDG	ΙΑΤΑ	ADN	RID
14.1. UN number		l	l	
UN 1170	UN 1170	UN 1170	UN 1170	UN 1170
14.2. UN proper shipping	g name	-		
ETHANOL SOLUTION (ETHYL ALCOHOL SOLUTION)	ETHANOL SOLUTION (ETHYL ALCOHOL SOLUTION)	Ethanol solution	ETHANOL SOLUTION (ETHYL ALCOHOL SOLUTION)	ETHANOL SOLUTION (ETHYL ALCOHOL SOLUTION)
Fransport document descri	iption	·	·	
UN 1170 ETHANOL SOLUTION (ETHYL ALCOHOL SOLUTION), 3, II, (D/E)	UN 1170 ETHANOL SOLUTION (ETHYL ALCOHOL SOLUTION), 3, II	UN 1170 Ethanol solution, 3, II	UN 1170 ETHANOL SOLUTION (ETHYL ALCOHOL SOLUTION), 3, II	UN 1170 ETHANOL SOLUTION (ETHYL ALCOHOL SOLUTION), S II
14.3. Transport hazard c	:lass(es)			
3	3	3	3	3
14.4. Packing group				
II	II	II	II	II
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 informatio	n available			

Overland transport

Overland transport	
Classification code (ADR)	: F1
Special provisions (ADR)	: 144, 601
Limited quantities (ADR)	: 11
Excepted quantities (ADR)	: E2
Transport category (ADR)	: 2
Hazard identification number (Kemler No.)	: 33

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Orange plates	:	33
		1170
Tunnel restriction code (ADR)	:	
EAC code	:	•2YE
Transport by sea		
Special provisions (IMDG)	:	144
Limited quantities (IMDG)	:	1 L
Excepted quantities (IMDG)	:	E2
EmS-No. (Fire)	:	F-E
EmS-No. (Spillage)	:	S-D
Air transport		
PCA Excepted quantities (IATA)	:	E2
PCA Limited quantities (IATA)	:	Y341
PCA limited quantity max net quantity (IATA)	:	1L
PCA packing instructions (IATA)	:	353
PCA max net quantity (IATA)	:	5L
CAO max net quantity (IATA)	:	60L
Special provisions (IATA)	:	A3, A58, A180
Inland waterway transport		
Classification code (ADN)	:	F1
Special provisions (ADN)	:	144, 601
Limited quantities (ADN)	:	1 L
Excepted quantities (ADN)	:	E2
Rail transport		
Classification code (RID)	:	F1
Special provisions (RID)	:	144, 601
Limited quantities (RID)	:	1L
Excepted quantities (RID)	:	E2
Transport category (RID)	:	2
Hazard identification number (RID)	:	33

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

The following restrictions are applicable according to Annex XVII of the REACH Regulation (EC) No 1907/2006:		
Reference code	Applicable on	
3(a)	Ethasept ; Ethanol ; butanone	
3(b)	Ethasept ; Ethanol ; butanone	
40.	Ethasept ; Ethanol ; butanone	

Contains no substance on the REACH candidate list

Contains no REACH Annex XIV substances

Contains no substance subject to Regulation (EU) No 649/2012 of the European Parliament and of the Council of 4 July 2012 concerning the export and import of hazardous chemicals.

Contains no substance subject to Regulation (EU) No 2019/1021 of the European Parliament and of the Council of 20 June 2019 on persistent organic pollutants

Other information, restriction and prohibition regulations : Take note of Directive 94/33/EC on the protection of young people at work. Regulation (EU) No 528/2012 concerning the making available on the market and use of biocidal products. The additonal label requirements of directive EU 528/2012 about the available on the market and use of biocidal products in article 69 have to be observed. Every advertisement for biocides has to be accompanied by following sentence: Use biocides safely. Always read the label and product information before use.

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Type of product (Biocide)

: 1 - Human hygiene

Directive 2012/18/EU (SEVESO III)

Seveso III Part I (Categories of dangerous substances)	Qualifying quantity (tonnes)	
	Lower-tier	Upper-tier
P5c FLAMMABLE LIQUIDS Flammable liquids, Categories 2 or 3 not covered by P5a and P5b	5000	50000

15.1.2. National regulations

No additional information available

15.2. Chemical safety assessment

No chemical safety assessment has been carried out

SECTION 16: Other information

Abbreviations and acronyms:		
ADN	European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways	
ADR	European Agreement concerning the International Carriage of Dangerous Goods by Road	
ATE	Acute Toxicity Estimate	
BCF	Bioconcentration factor	
CLP	Classification Labelling Packaging Regulation; Regulation (EC) No 1272/2008	
DMEL	Derived Minimal Effect level	
DNEL	Derived-No Effect Level	
EC50	Median effective concentration	
IARC	International Agency for Research on Cancer	
ΙΑΤΑ	International Air Transport Association	
IMDG	International Maritime Dangerous Goods	
LC50	Median lethal concentration	
LD50	Median lethal dose	
LOAEL	Lowest Observed Adverse Effect Level	
NOAEC	No-Observed Adverse Effect Concentration	
NOAEL	No-Observed Adverse Effect Level	
NOEC	No-Observed Effect Concentration	
OECD	Organisation for Economic Co-operation and Development	
РВТ	Persistent Bioaccumulative Toxic	
PNEC	Predicted No-Effect Concentration	
REACH	Registration, Evaluation, Authorisation and Restriction of Chemicals Regulation (EC) No 1907/2006	
RID	Regulations concerning the International Carriage of Dangerous Goods by Rail	
SDS	Safety Data Sheet	
STP	Sewage treatment plant	
TLM	Median Tolerance Limit	
vPvB	Very Persistent and Very Bioaccumulative	

: ECHA (European Chemicals Agency). MSDSs of the suppliers. Information provided by the manufacturer.

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Department issuing data specification sheet:	: KFT Chemieservice GmbH Im Leuschnerpark. 3 64347 Griesheim Germany		
Contact person	Phone: +49 6155-8981-400 Fax: +49 6155 8981-500 Safety Data Sheet Service: +49 6155 8981-522 : Barbara Stark		

Full text of H- and EUH-statements:

Eye Irrit. 2	Serious eye damage/eye irritation, Category 2	
Flam. Liq. 2	Flammable liquids, Category 2	
STOT SE 3	Specific target organ toxicity — Single exposure, Category 3, Narcosis	
H225	Highly flammable liquid and vapour.	
H319	Causes serious eye irritation.	
H336	May cause drowsiness or dizziness.	

Classification and procedure used to derive the classification for mixtures according to Regulation (EC) 1272/2008 [CLP]:			
Flam. Liq. 2	H225	On basis of test data	
Eye Irrit. 2	H319	Calculation method	

KFT SDS EU 01

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.