

Safety Data Sheet

According to REACH Regulation (EC) No 1907/2006, as retained and amended in UK law. Issue date: 2/21/2025 Revision date: 2/21/2025 Version: 1.00

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

1.1. Product identifier

Product form : Mixture

Trade name : VPS Hydro Light Body Fast Wash Base

Product code : 9001453

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

1.2.1. Relevant identified uses

Main use category : Industrial use

Use of the substance/mixture : Addition silicone for bite registration.

1.2.2. Uses advised against

Restrictions on use : Reserved for industrial and professional use

1.3. Details of the supplier of the safety data sheet

Manufacturer/Supplier Importer

Henry Schein Inc.

Henry Schein UK Holdings Limited

135 Duryea Road Medcare House

Melville, NY 11747 Centurion Close, Gillingham Business Park, Gillingham,

USA Kent, United Kingdom, ME8 0SB

Tel No.: 01634 878750

Email competent person

sds@kft.de

1.4. Emergency telephone number

Emergency number : +49 (0)6132 84463 - GBK GmbH (24h 7d/w - 365d/a)

Country/Area	Organisation/Company	Address	Emergency number	Comment
United Kingdom	National Health Service (NHS) England / Scotland / Wales / Northern Ireland	-		24 h medical helpline for general public

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

Classification according to GB CLP (SI 2019:720 as amended)

Not classified

Adverse physicochemical, human health and environmental effects

To our knowledge, this product does not present any particular risk, provided it is handled in accordance with good occupational hygiene and safety practice.

2.2. Label elements

Labelling according to GB CLP (SI 2019:720 as amended)

EUH-statements (GB CLP) : EUH210 - Safety data sheet available on request.

Extra phrases (GB CLP) : The Regulation GB CLP (SI 2019:720 as amended) shall not apply to a medical device in

the finished state used in direct physical contact with the human body according to art. 1.5, letter d). Therefore the product is exempted from the GB CLP labeling requirements.

2/21/2025 (Revision date) GB - en 1/12

Safety Data Sheet

According to REACH Regulation (EC) No 1907/2006, as retained and amended in UK law.

2.3. Other hazards

Other hazards which do not result in classification

: There is no exposure to breathable free crystalline silica and silanamine during normal use of this product. For more information see section 11.

Component			
Substance(s) meeting the PBT criteria of UK REACH regulation, in accordance with Annex XIII	octamethylcyclotetrasiloxane; (D4) (556-67-2)(1), octamethylcyclotetrasiloxane; (D4) (556-67-2)(1)		
Substance(s) meeting the vPvB criteria of UK REACH regulation, in accordance with Annex XIII	octamethylcyclotetrasiloxane; (D4) (556-67-2)(1), octamethylcyclotetrasiloxane; (D4) (556-67-2)(1)		
Substance(s) not meeting the PBT criteria of UK REACH regulation, in accordance with Annex XIII	cristobalite (14464-46-1), silanamine, 1,1,1-trimethyl-N-(trimethylsilyl)-, hydrolysis products with silica; pyrogenic, synthetic amorphous, nano, surface treated silicon dioxide (68909-20-6), Quartz (SiO2) (14808-60-7), Alcohols, C12-14, ethoxylated (68439-50-9)		
Substance(s) not meeting the vPvB criteria of UK REACH regulation, in accordance with Annex XIII	cristobalite (14464-46-1), silanamine, 1,1,1-trimethyl-N-(trimethylsilyl)-, hydrolysis products with silica; pyrogenic, synthetic amorphous, nano, surface treated silicon dioxide (68909-20-6), Quartz (SiO2) (14808-60-7), Alcohols, C12-14, ethoxylated (68439-50-9)		
Component			
Substance(s) not included in the list established in accordance with Article 59(1) of UK REACH for having endocrine disrupting properties, or is not identified as having endocrine disrupting properties in accordance with the criteria set out in GB BPR and GB PPP	Quartz (SiO2)(14808-60-7), cristobalite(14464-46-1), silanamine, 1,1,1-trimethyl-N-(trimethylsilyl)-, hydrolysis products with silica; pyrogenic, synthetic amorphous, nano, surface treated silicon dioxide(68909-20-6), Alcohols, C12-14, ethoxylated(68439-50-9), octamethylcyclotetrasiloxane; (D4)(556-67-2)(1), octamethylcyclotetrasiloxane; (D4)(556-67-2)(1)		

SECTION 3: Composition/information on ingredients

3.1. Substances

Not applicable

3.2. Mixtures

Name	Product identifier	%	Classification according to GB CLP (SI 2019:720 as amended)
Quartz (SiO2)	CAS-No.: 14808-60-7 EC-No.: 238-878-4	40 – 50	STOT RE 1, H372
cristobalite	CAS-No.: 14464-46-1 EC-No.: 238-455-4	5 – 8	STOT RE 1, H372
silanamine, 1,1,1-trimethyl-N-(trimethylsilyl)-, hydrolysis products with silica; pyrogenic, synthetic amorphous, nano, surface treated silicon dioxide	CAS-No.: 68909-20-6 EC-No.: 272-697-1 UK Index-No.: 014-052-00-7	3-5	STOT RE 2, H373
Alcohols, C12-14, ethoxylated	CAS-No.: 68439-50-9	0.5 – 2.5	Eye Irrit. 2, H319 Aquatic Acute 1, H400 Aquatic Chronic 1, H410
octamethylcyclotetrasiloxane; (D4) substance listed on UK REACH candidate (Octamethylcyclotetrasiloxane)	CAS-No.: 556-67-2 EC-No.: 209-136-7 UK Index-No.: 014-018-00-1	< 0.04	Flam. Liq. 3, H226 Repr. 2, H361f Aquatic Chronic 1, H410 (M=10)
octamethylcyclotetrasiloxane; (D4) substance listed on UK REACH candidate (Octamethylcyclotetrasiloxane)	CAS-No.: 556-67-2 EC-No.: 209-136-7 UK Index-No.: 014-018-00-1	< 0.04	Flam. Liq. 3, H226 Repr. 2, H361f Aquatic Chronic 1, H410 (M=10)

Full text of H- and EUH-statements: see section 16

Safety Data Sheet

According to REACH Regulation (EC) No 1907/2006, as retained and amended in UK law.

Components - Nanoform

ilanamine, 1,1,1-trimethyl-N-(trimethylsilyl)-, hydrolysis products with silica; pyrogenic, synthetic amorphous, nano, surface treate	∌d
ilicon dioxide (68909-20-6)	

Additional information No additional information available

SECTION 4: First aid measures

4.1. Description of first aid measures

First-aid measures general : In all cases of doubt, or when symptoms persist, seek medical attention.

First-aid measures after inhalation : Remove person to fresh air and keep comfortable for breathing.

First-aid measures after skin contact : Wash skin with plenty of water.

First-aid measures after eye contact : Rinse eyes with water as a precaution.

First-aid measures after ingestion : Call a poison center or a doctor if you feel unwell.

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

No additional information available

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 substance or mixture

Hazardous decomposition products in case of fire : Toxic fumes may be released. Carbon dioxide. Carbon monoxide.

5.3. Advice for firefighters

Protection during firefighting : 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 release measures

6.1. Personal precautions, protective equipment and emergency procedures

6.1.1. For non-emergency personnel

Emergency procedures : Ventilate spillage area.

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 : Take up liquid spill into absorbent material. Take up mechanically (sweeping, shovelling)

and collect in suitable container for disposal.

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.

2/21/2025 (Revision date) GB - en 3/12

Safety Data Sheet

According to REACH Regulation (EC) No 1907/2006, as retained and amended in UK law.

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Precautions for safe handling : Ensure good ventilation of the work station. Wear personal protective equipment.

Hygiene measures : Do not eat, drink or smoke when using this product. Always wash hands after handling the

product.

7.2. Conditions for safe storage, including any incompatibilities

Storage conditions : Store in a well-ventilated place. Keep cool.

Information about storage in one common storage : Keep away from food, drink and animal feeding stuffs.

facility

7.3. Specific end use(s)

No additional information available

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

8.1.1 National occupational exposure and biological limit values

No additional information available

8.1.2. Recommended monitoring procedures

No additional information available

8.1.3. Air contaminants formed

No additional information available

8.1.4. DNEL and PNEC

octamethylcyclotetrasiloxane; (D4) (556-67-2)			
DNEL/DMEL (Workers)			
Long-term - systemic effects, inhalation	73 mg/m³		
Long-term - local effects, inhalation	73 mg/m³		
DNEL/DMEL (General population)	DNEL/DMEL (General population)		
Long-term - systemic effects,oral	3.7 mg/kg bodyweight/day		
Long-term - systemic effects, inhalation	13 mg/m³		
Long-term - local effects, inhalation	13 mg/m³		
PNEC (Water)			
PNEC aqua (freshwater)	0.0015 mg/l		
PNEC aqua (marine water)	0.00015 mg/l		
PNEC (Sediment)	PNEC (Sediment)		
PNEC sediment (freshwater)	3 mg/kg dwt		
PNEC sediment (marine water)	0.3 mg/kg dwt		
PNEC (Soil)	PNEC (Soil)		
PNEC soil	0.84 mg/kg dwt		
PNEC (Oral)			
PNEC oral (secondary poisoning)	41 mg/kg food		
PNEC (STP)			
PNEC sewage treatment plant	10 mg/l		

2/21/2025 (Revision date) GB - en 4/12

Safety Data Sheet

According to REACH Regulation (EC) No 1907/2006, as retained and amended in UK law.

8.1.5. Control banding

No additional information available

8.2. Exposure controls

8.2.1. Appropriate engineering controls

Appropriate engineering controls:

Ensure good ventilation of the work station.

8.2.2. Personal protection equipment

8.2.2.1. Eye and face protection

Eye protection:

Use splash goggles when eye contact due to splashing is possible. ISO 16321-1

8.2.2.2. Skin protection

Skin and body protection:

Wear suitable protective clothing. EN ISO 13688. EN 13034

Hand protection:

In case of repeated or prolonged contact wear gloves. Nitrile rubber. ISO 374-1. 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

8.2.2.3. Respiratory protection

Respiratory protection:

In case of insufficient ventilation, wear suitable respiratory equipment. 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

8.2.2.4. Thermal hazards

Viscosity, kinematic

No additional information available

8.2.3. Environmental exposure controls

Environmental exposure controls:

Avoid release to the environment.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical state : Liquid Colour Green. Odour odourless. Odour threshold : Not available рΗ : Not available Melting point : Not applicable Freezing point : Not available Boiling point : Not available Flash point Not available Flammability Not available Explosive limits : Not available : Not available Vapour pressure Vapour pressure at 50°C : Not available Relative vapour density at 20°C : Not available Relative density Not available Density : Not available Solubility : Insoluble. Partition coefficient n-octanol/water (Log Kow) : Not available Auto-ignition temperature : Not available Decomposition temperature : Not available

Explosive properties : Product is not explosive

2/21/2025 (Revision date) GB - en 5/12

: Not available

Safety Data Sheet

According to REACH Regulation (EC) No 1907/2006, as retained and amended in UK law.

Oxidising properties : Non oxidizing.

9.2. Other information

Particle characteristics : Not applicable

SECTION 10: Stability and reactivity

10.1. Reactivity

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

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

No additional information available

10.5. Incompatible materials

No additional information available

10.6. Hazardous decomposition products

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

SECTION 11: Toxicological information

11.1. Information on toxicological effects

Acute toxicity (oral)	: Not classified (Based on available data, the classification criteria are not met)
Acute toxicity (dermal)	: Not classified (Based on available data, the classification criteria are not met)
Acute toxicity (inhalation)	: Not classified (Based on available data, the classification criteria are not met)
Skin corrosion/irritation	: Not classified (Based on available data, the classification criteria are not met)
Additional information	: Not classified for EUH066. Based on the 2100-RAZ-23128 assessment report, the product
	does not cause dryness or cracking of the skin.
Serious eye damage/irritation	: Not classified (Based on available data, the classification criteria are not met)
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).

cristobalite (14464-46-1)		
STOT-repeated exposure	Causes damage to organs through prolonged or repeated exposure.	
silanamine, 1,1,1-trimethyl-N-(trimethylsilyl)-, hydrolysis products with silica; pyrogenic, synthetic amorphous, nano, surface treated silicon dioxide (68909-20-6)		
STOT-repeated exposure	May cause damage to organs through prolonged or repeated exposure.	
Quartz (SiO2) (14808-60-7)		
STOT-repeated exposure	Causes damage to organs through prolonged or repeated exposure.	

Aspiration hazard : Not classified (Based on available data, the classification criteria are not met)

11.2. Information on other hazards

11.2.1. Endocrine disrupting properties

No additional information available

2/21/2025 (Revision date) GB - en 6/12

Safety Data Sheet

According to REACH Regulation (EC) No 1907/2006, as retained and amended in UK law.

11.2.2. Other information

Other information

: Monitoring activities conducted at the company related to possible inhalation exposure, in accordance with industrial hygiene standards for paste and fluid products, showed levels of exposure to free crystalline silica (breathable part) below the limit of quantification of the method, therefore exposure is not expected during the use indicated in section 1.2 for this specific product.

However, the actual levels of free crystalline silica (breathable part) present in the workplace must be obtained through monitoring as required by regulations for the safety and health of workers.

SECTION 12: Ecological information

12.1. Toxicity

Hazardous to the aquatic environment, short-term

Hazardous to the aquatic environment, long-term (chronic)

Additional information

: Not classified (Based on available data, the classification criteria are not met)

: Not classified (Based on available data, the classification criteria are not met).

: A test based on the bioavailability / release of D4 by the polymer silicone was performed with the OECD 29 method. It was found that the quantity of D4 released by 100mg of polymer is at least below the quantification limit of the method (i.e. 4.4 ppb), a value significantly lower than the limit that would result in the classification for chronic aquatic toxicity, i.e. NOEC of 0.0044 mg / L for fish and 0.0079 mg / L for aquatic invertebrates.

octamethylcyclotetrasiloxane; (D4) (556-67-2)		
LC50 - Fish [1]	> 22 µg/l (96 h; Oncorhynchus mykiss; EPA OTS 797.1400)	
EC50 - Crustacea [1]	> 15 μg/l (48 h; Daphnia magna; EPA OTS 797.1300)	
ErC50 algae	> 22 µg/L (96 h; Raphidocelis subcapitata; EPA OTS 797.1050)	
NOEC chronic fish	≥ 4.4 µg/L (93 d; Oncorhynchus mykiss; 40 CFR 797.1600)	
NOEC chronic crustacea	7.9 µg/L (21 d; Daphnia magna; EPA 797.1330)	
NOEC chronic algae	< 22 μg/L (96 h; Raphidocelis subcapitata; EPA OTS 797.1050)	
Alcohols, C12-14, ethoxylated (68439-50-9)		
LC50 - Fish [1]	0.8 mg/l (96 h; Cyprinus carpio; EG/ 92/69 part C1)	
EC50 - Crustacea [1]	0.6 – 1 mg/l (Daphnia magna)	
ErC50 algae	0.3 – 1.2 mg/l (72 h; Scenedesmus subspicatus; 92/69/EEC)	
NOEC chronic algae	< 0.1 mg/l (72 h; Scenedesmus subspicatus; 92/69/EEC)	

12.2. Persistence and degradability

VPS Hydro Light Body Fast Wash Base		
Persistence and degradability	No additional information available.	
cristobalite (14464-46-1)		
Persistence and degradability Not applicable.		
silanamine, 1,1,1-trimethyl-N-(trimethylsilyl)-, hydrolysis products with silica; pyrogenic, synthetic amorphous, nano, surface treated silicon dioxide (68909-20-6)		
Persistence and degradability	Not rapidly degradable	
octamethylcyclotetrasiloxane; (D4) (556-67-2)		
Persistence and degradability	Not readily biodegradable.	
Biodegradation	3.7 % (29 d; (OECD 310 method))	

Safety Data Sheet

According to REACH Regulation (EC) No 1907/2006, as retained and amended in UK law.

octamethylcyclotetrasiloxane; (D4) (556-67-2)		
Persistence and degradability	Not readily biodegradable.	
Biodegradation	3.7 % (29 d; (OECD 310 method))	
Quartz (SiO2) (14808-60-7)		
Persistence and degradability	Not applicable.	
Alcohols, C12-14, ethoxylated (68439-50-9)		
Persistence and degradability	Readily biodegradable.	
Biodegradation	> 60 % (28 d; (OECD 301B method))	

12.3. Bioaccumulative potential

cristobalite (14464-46-1)		
Bioaccumulative potential	Not applicable.	
octamethylcyclotetrasiloxane; (D4) (556-67-2)		
BCF - Fish [1]	14900 l/kg (28 d; Pimephales promelas; EPA OTS 797.1520)	
Partition coefficient n-octanol/water (Log Pow)	6.98 (21.7 °C; pH 7)	
octamethylcyclotetrasiloxane; (D4) (556-67-2)		
BCF - Fish [1]	14900 l/kg (28 d; Pimephales promelas; EPA OTS 797.1520)	
Partition coefficient n-octanol/water (Log Pow)	6.98 (21.7 °C; pH 7)	
Quartz (SiO2) (14808-60-7)		
Bioaccumulative potential	Not applicable.	

12.4. Mobility in soil

octamethylcyclotetrasiloxane; (D4) (556-67-2)	
Organic Carbon Normalized Adsorption Coefficient (Log Koc)	4.22 (OECD 106 method)
octamethylcyclotetrasiloxane; (D4) (556-67-2)	
Organic Carbon Normalized Adsorption Coefficient (Log Koc)	4.22 (OECD 106 method)

12.5. Results of PBT and vPvB assessment

Component				
cristobalite (14464-46-1)	This product does not contain substances at ≥0.1% that meet the PBT criteria of UK REACH regulation, annex XIII This product does not contain substances at ≥0.1% that meet the vPvB criteria of UK REACH regulation, annex XIII			
silanamine, 1,1,1-trimethyl-N-(trimethylsilyl)-, hydrolysis products with silica; pyrogenic, synthetic amorphous, nano, surface treated silicon dioxide (68909-20-6)	This product does not contain substances at ≥0.1% that meet the PBT criteria of UK REACH regulation, annex XIII This product does not contain substances at ≥0.1% that meet the vPvB criteria of UK REACH regulation, annex XIII			
octamethylcyclotetrasiloxane; (D4) (556-67-2)	This substance meets the PBT criteria of UK REACH regulation, annex XIII This substance meets the vPvB criteria of UK REACH regulation, annex XIII			
octamethylcyclotetrasiloxane; (D4) (556-67-2)	This substance meets the PBT criteria of UK REACH regulation, annex XIII This substance meets the vPvB criteria of UK REACH regulation, annex XIII			

Safety Data Sheet

According to REACH Regulation (EC) No 1907/2006, as retained and amended in UK law.

Quartz (SiO2) (14808-60-7)	This product does not contain substances at ≥0.1% that meet the PBT criteria of UK REACH regulation, annex XIII This product does not contain substances at ≥0.1% that meet the vPvB criteria of UK REACH regulation, annex XIII
Alcohols, C12-14, ethoxylated (68439-50-9)	This product does not contain substances at ≥0.1% that meet the PBT criteria of UK REACH regulation, annex XIII This product does not contain substances at ≥0.1% that meet the vPvB criteria of UK REACH regulation, annex XIII

12.6. Other adverse effects

No additional information available

SECTION 13: Disposal considerations

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 : Recycle or dispose of in compliance with current legislation.

SECTION 14: Transport information

In accordance with ADR / IMDG / IATA / ADN / RID

ADR	IMDG	IATA	ADN	RID
14.1. UN number				
Not regulated for transport				
14.2. UN proper shipping	g name			
Not regulated	Not regulated	Not regulated	Not regulated	Not regulated
Transport document descri	ption	,		
Not regulated	Not regulated	Not regulated	Not regulated	Not regulated
14.3. Transport hazard c	lass(es)			
Not regulated	Not regulated	Not regulated	Not regulated	Not regulated
14.4. Packing group				
Not regulated	Not regulated	Not regulated	Not regulated	Not regulated
14.5. Environmental haz	ards			
Not regulated	Not regulated	Not regulated	Not regulated	Not regulated
No supplementary information	n available	1	1	

14.6. Special precautions for user

Overland transport

Not regulated

Transport by sea

Not regulated

Air transport

Not regulated

Inland waterway transport

Not regulated

Safety Data Sheet

According to REACH Regulation (EC) No 1907/2006, as retained and amended in UK law.

Rail transport

Not regulated

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

UK REACH Annex XVII (Restriction List)

This product contains no substance(s) listed on UK REACH Annex XVII (Restriction List) equal to or above the level of SDS disclosure

UK REACH Annex XIV (Authorisation List)

This product contains no substance(s) listed on UK REACH Annex XIV (Authorisation List) equal to or above the 0.1% level of disclosure

UK REACH Candidate List (SVHC)

Contains substance(s) listed on the UK REACH Candidate List in concentrations ≥ 0.1 % or SCL: Octamethylcyclotetrasiloxane (EC 209-136-7, CAS 556-67-2), Octamethylcyclotetrasiloxane (EC 209-136-7, CAS 556-67-2)

GB PIC regulation (Prior Informed Conset)

This product contains no substance(s) listed on the GB PIC List equal to or above the level of SDS disclosure

POP Regulation (Persistent Organic Pollutants)

This product contains no substance(s) listed on the GB POP List equal to or above the level of SDS disclosure

Ozone Regulation (S.I. No. 168 of 2015)

This product contains no substance(s) listed on the GB Ozone Depletion List equal to or above the level of SDS disclosure

Control of Poisons and Explosives Precursors Act

This product contains no substance(s) listed as a reportable poison on the Control of Poisons and Explosives Precursors Regulations equal to or above the level of SDS disclosure

This product contains no substance(s) listed as a regulated poison on the Control of Poisons and Explosives Precursors Regulations equal to or above the level of SDS disclosure

This product contains no substance(s) listed as a reportable explosive precursor on the Control of Poisons and Explosives Precursors Regulations equal to or above the level of SDS disclosure

This substance is not listed as a regulated poison on the Control of Poisons and Explosives Precursors Regulations

Drug Precursors Regulation (273/2004)

This product contains no substance(s) listed on the GB Drug Precursors List equal to or above the level of SDS disclosure

15.1.2. Other information

15.2. Chemical safety assessment

No additional information available

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	
CAS-No.	Chemical Abstract Service number	
CLP	Classification Labelling Packaging Regulation; Regulation (EC) No 1272/2008	
DMEL	Derived Minimal Effect level	

Safety Data Sheet

According to REACH Regulation (EC) No 1907/2006, as retained and amended in UK law.

DNEL	Derived-No Effect Level
EC50	Median effective concentration
EC-No.	European Community number
IARC	International Agency for Research on Cancer
IATA	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
OEL	Occupational Exposure Limit
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

Data sources : MSDSs of the suppliers.

Department issuing data specification sheet: : KFT Chemieservice GmbH

Im Leuschnerpark 3 D-64347 Griesheim

Phone: +49 69 305 34 700 Fax: +49 69 305 86 500 SDS Service: +49 69 305 34 740

Contact person : Saskia Vetter

Full text of H- and EUH-statements:	
Aquatic Acute 1	Hazardous to the aquatic environment – Acute Hazard, Category 1
Aquatic Chronic 1	Hazardous to the aquatic environment – Chronic Hazard, Category 1
EUH066	Repeated exposure may cause skin dryness or cracking.
EUH210	Safety data sheet available on request.
Eye Irrit. 2	Serious eye damage/eye irritation, Category 2
Flam. Liq. 3	Flammable liquids, Category 3
H226	Flammable liquid and vapour.
H319	Causes serious eye irritation.
H361f	Suspected of damaging fertility.
H372	Causes damage to organs through prolonged or repeated exposure.

Safety Data Sheet

According to REACH Regulation (EC) No 1907/2006, as retained and amended in UK law.

H373	May cause damage to organs through prolonged or repeated exposure.
H400	Very toxic to aquatic life.
H410	Very toxic to aquatic life with long lasting effects.
Repr. 2	Reproductive toxicity, Category 2
STOT RE 1	Specific target organ toxicity – Repeated exposure, Category 1
STOT RE 2	Specific target organ toxicity – Repeated exposure, Category 2

KFT SDS UK 06 - Version 24.1

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.