UBS ANTI-GRAVEL

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TROTON

Printing: 20/12/2022 Date of compilation: 26/06/2011 Revised: 17/11/2022 Version: 7 (Replaced 6) SECTION 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING 1.1 Product identifier: **UBS ANTI-GRAVEL** Other means of identification: UFT: 07KU-Q2YQ-100Y-UAS8 1.2 Relevant identified uses of the substance or mixture and uses advised against: Relevant uses: Car repair. For professional users only. Uses advised against: All uses not specified in this section or in section 7.3 1.3 Details of the supplier of the safety data sheet: Spray Shop Supplies Pty Ltd 38 Cyber Loop, Dandenong South, Victoria, Australia, 3175 E: orders@sprayshopsupplies.com.au www.sprayshopsupplies.com.au Emergency telephone number: (8am-4:30pm)+61 39799 2007 1.4 SECTION 2: HAZARDS IDENTIFICATION 2.1 Classification of the substance or mixture: CLP Regulation (EC) No 1272/2008: Classification of this product has been carried out in accordance with CLP Regulation (EC) No 1272/2008. Aquatic Chronic 3: Hazardous to the aquatic environment, long-term hazard, Category 3, H412 Eye Irrit. 2: Eye irritation, Category 2, H319 Flam. Lig. 2: Flammable liquids, Category 2, H225 Repr. 2: Reproductive toxicity, Category 2, H361d Skin Irrit. 2: Skin irritation, Category 2, H315 Skin Sens. 1: Sensitisation, skin, Category 1, H317 STOT RE 2: Specific target organ toxicity - Repeated exposure, Hazard Category 2 (Oral), H373 STOT SE 3: Specific toxicity causing drowsiness and dizziness, single exposure, Category 3, H336 2.2 Label elements: CLP Regulation (EC) No 1272/2008: Dange Hazard statements: Aquatic Chronic 3: H412 - Harmful to aquatic life with long lasting effects. Eye Irrit. 2: H319 - Causes serious eye irritation. Flam. Liq. 2: H225 - Highly flammable liquid and vapour. Repr. 2: H361d - Suspected of damaging the unborn child. Skin Irrit. 2: H315 - Causes skin irritation. Skin Sens. 1: H317 - May cause an allergic skin reaction. STOT RE 2: H373 - May cause damage to organs through prolonged or repeated exposure (Oral). STOT SE 3: H336 - May cause drowsiness or dizziness. Precautionary statements: P210: Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. P280: Wear protective gloves/protective clothing/respiratory protection/eye protection/protective footwear. P302+P352: IF ON SKIN: Wash with plenty of water. P304+P340: IF INHALED: Remove person to fresh air and keep comfortable for breathing. P305+P351+P338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. P308+P313: IF exposed or concerned: Get medical advice/attention. P501: Dispose of contents/container in accordance with regulations on hazardous waste or packaging and packaging waste respectively. Supplementary information: SECTION 2: HAZARDS IDENTIFICATION (continued)

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	EUH211: Warning! H	lazardous respirable d	roplets may be formed when sprayed. Do not breathe spra	ay or mist.					
	Substances that o	ontribute to the cla	ssification						
	Naphtha (petroleum), hydrotreated light,	< 0.1 % EC 200-753-7; Xylene; Toluene; Rosin						
2.3	Other hazards:	,, , , , , , , , , , , , , , , , , , , ,							
-	Product fails to meet	· PRT/vPvB critoria							
		-	uct fails to meet the criteria.						
FC			N ON INGREDIENTS						
.1	Substance:		N ON INGREDIENTS						
	Non-applicable								
3.2	Mixture:								
.2									
	-	Chemical description: Mixture composed of chemical products							
	Components:								
		Annex II of Regulation	x II of Regulation (EC) No 1907/2006 (point 3), the product contains:						
	Identification		Chemical name/Classification		Concentratio				
	CAS: 64742-49-0	Naphtha (petroleur	m), hydrotreated light, < 0.1 % EC 200-753-7(1)	Self-classified	10 - <25 %				
	CAS: 64742-49-0 EC: 265-151-9 Index: 649-328-00-1 REACH: 01-2119475133-433			Self-classified	10 - <25 %				
	EC: 265-151-9 Index: 649-328-00-1 REACH: 01-2119475133-432 CAS: 1330-20-7		Aquatic Chronic 2: H411; Asp. Tox. 1: H304; Flam. Liq. 2: H225; Skin Irrit.						
	EC: 265-151-9 Index: 649-328-00-1 REACH: 01-2119475133-43)	Xylene ⁽¹⁾	Aquatic Chronic 2: H411; Asp. Tox. 1: H304; Flam. Liq. 2: H225; Skin Irrit.	Self-classified					
	EC: 265-151-9 Index: 649-328-00-1 REACH: 01-2119475133-43) CAS: 1330-20-7 EC: 215-535-7 Index: 601-022-00-9 REACH: 01-2119488216-32) CAS: 108-88-3	Xylene ⁽¹⁾	Aquatic Chronic 2: H411; Asp. Tox. 1: H304; Flam. Liq. 2: H225; Skin Irrit. 2: H315; STOT SE 3: H336 - Danger Acute Tox. 4: H312+H332; Aquatic Chronic 3: H412; Asp. Tox. 1: H304; Eye Irrit 2: H319; Flam. Liq. 3: H226; Skin Irrit. 2: H315; STOT RE 2: H373; STOT SE 3:	(1) (2) (2) (2) (2) (2) (2) (2) (2) (2) (2	10 - <25 %				
	EC: 265-151-9 Index: 649-328-00-1 REACH: 01-2119475133-43) CAS: 1330-20-7 EC: 215-535-7 Index: 601-022-00-9 REACH: 01-2119488216-32)	Xylene ⁽¹⁾ Regulation 1272/2008 Xylene ⁽¹⁾ Regulation 1272/2008 Toluene ⁽¹⁾	Aquatic Chronic 2: H411; Asp. Tox. 1: H304; Flam. Liq. 2: H225; Skin Irrit. 2: H315; STOT SE 3: H336 - Danger Acute Tox. 4: H312+H332; Aquatic Chronic 3: H412; Asp. Tox. 1: H304; Eye Irrit 2: H319; Flam. Liq. 3: H226; Skin Irrit. 2: H315; STOT RE 2: H373; STOT SE 3:	I Image: Constraint of the second s	10 - <25 %				
	EC: 265-151-9 Index: 649-328-00-1 REACH: 01-2119475133-43) CAS: 1330-20-7 EC: 215-535-7 Index: 601-022-00-9 REACH: 01-2119488216-32) CAS: 108-88-3 EC: 203-625-9 Index: 601-021-00-3 REACH: 01-2119471310-51) CAS: 8050-09-7	XXX Regulation 1272/2008 Xylene ⁽¹⁾ Regulation 1272/2008 Toluene ⁽¹⁾	Aquatic Chronic 2: H411; Asp. Tox. 1: H304; Flam. Liq. 2: H225; Skin Irrit. 2: H315; STOT SE 3: H336 - Danger Acute Tox. 4: H312+H332; Aquatic Chronic 3: H412; Asp. Tox. 1: H304; Eye Irrit 2: H319; Flam. Liq. 3: H226; Skin Irrit. 2: H315; STOT RE 2: H373; STOT SE 3: H335 - Danger Asp. Tox. 1: H304; Flam. Liq. 2: H225; Repr. 2: H361d; Skin Irrit. 2: H315; STOT	I Image: Self-classified Self-classified t. Image: Self-classified ATP CLP00	10 - <25 % 5 - <10 %				
	EC: 265-151-9 Index: 649-328-00-1 REACH: 01-2119475133-43) CAS: 1330-20-7 EC: 215-535-7 Index: 601-022-00-9 REACH: 01-2119488216-32) CAS: 108-88-3 EC: 203-625-9 Index: 601-021-00-3 REACH: 01-2119471310-51)	Image: Constraint of the second system Xylene(1) Xylene(1) Toluene(1) XXX Regulation 1272/2008 Regulation 1272/2008 Regulation 1272/2008	Aquatic Chronic 2: H411; Asp. Tox. 1: H304; Flam. Liq. 2: H225; Skin Irrit. 2: H315; STOT SE 3: H336 - Danger Acute Tox. 4: H312+H332; Aquatic Chronic 3: H412; Asp. Tox. 1: H304; Eye Irrit 2: H319; Flam. Liq. 3: H226; Skin Irrit. 2: H315; STOT RE 2: H373; STOT SE 3: H335 - Danger Asp. Tox. 1: H304; Flam. Liq. 2: H225; Repr. 2: H361d; Skin Irrit. 2: H315; STOT	I Image: Self-classified Self-classified t. Image: Self-classified ATP CLP00 T Image: Self-classified					
	EC: 265-151-9 Index: 649-328-00-1 REACH: 01-2119475133-43) CAS: 1330-20-7 EC: 215-535-7 Index: 601-022-00-9 REACH: 01-2119488216-32) CAS: 108-88-3 EC: 203-625-9 Index: 601-021-00-3 REACH: 01-2119471310-51) CAS: 8050-09-7 EC: 232-475-7 Index: 650-015-00-7	Image: Constraint of the second se	Aquatic Chronic 2: H411; Asp. Tox. 1: H304; Flam. Liq. 2: H225; Skin Irrit. 2: H315; STOT SE 3: H336 - Danger Acute Tox. 4: H312+H332; Aquatic Chronic 3: H412; Asp. Tox. 1: H304; Eye Irrit 2: H319; Flam. Liq. 3: H226; Skin Irrit. 2: H315; STOT RE 2: H373; STOT SE 3: H335 - Danger Asp. Tox. 1: H304; Flam. Liq. 2: H225; Repr. 2: H361d; Skin Irrit. 2: H315; STOT RE 2: H373; STOT SE 3: H336 - Danger	I Image: Self-classified Self-classified t. Image: Self-classified ATP CLP00 T Image: Self-classified ATP CLP00	10 - <25 % 5 - <10 %				

To obtain more information on the hazards of the substances consult sections 11, 12 and 16.

SECTION 4: FIRST AID MEASURES

4.1 Description of first aid measures:

The symptoms resulting from intoxication can appear after exposure, therefore, in case of doubt, seek medical attention for direct exposure to the chemical product or persistent discomfort, showing the SDS of this product. **By inhalation:**

Remove the person affected from the area of exposure, provide with fresh air and keep at rest. In serious cases such as cardiorespiratory failure, artificial resuscitation techniques will be necessary (mouth to mouth resuscitation, cardiac massage, oxygen supply, etc.) requiring immediate medical assistance. **By skin contact:**

Remove contaminated clothing and footwear, rinse skin or shower the person affected if appropriate with plenty of cold water and neutral soap. In serious cases see a doctor. If the product causes burns or freezing, clothing should not be removed as this could worsen the injury caused if it is stuck to the skin. If blisters form on the skin, these should never be burst as this will increase the risk of infection.

By eye contact:

SECTION 4: FIRST AID MEASURES (continued)

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Rinse eyes thoroughly with lukewarm water for at least 15 minutes. Do not allow the person affected to rub or close their eyes. If the injured person uses contact lenses, these should be removed unless they are stuck to the eyes, in which case this could cause further damage. In all cases, after cleaning, a doctor should be consulted as quickly as possible with the SDS of the product.

By ingestion/aspiration:

Do not induce vomiting, but if it does happen keep the head down to avoid aspiration. Keep the person affected at rest. Rinse out the mouth and throat, as they may have been affected during ingestion.

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

Acute and delayed effects are indicated in sections 2 and 11.

4.3 Indication of any immediate medical attention and special treatment needed: Nonapplicable

SECTION 5: FIREFIGHTING MEASURES

5.1 Extinguishing media:

Suitable extinguishing media:

If possible use polyvalent powder fire extinguishers (ABC powder), alternatively use foam or carbon dioxide extinguishers (CO2).

Unsuitable extinguishing media:

IT IS RECOMMENDED NOT to use full jet water as an extinguishing agent.

5.2 Special hazards arising from the substance or mixture:

As a result of combustion or thermal decomposition reactive sub-products are created that can become highly toxic and, consequently, can present a serious health risk.

5.3 Advice for firefighters:

Depending on the magnitude of the fire it may be necessary to use full protective clothing and self-contained breathing apparatus (SCBA). Minimum emergency facilities and equipment should be available (fire blankets, portable first aid kit,...) in accordance with Directive 89/654/EC. **Additional provisions:**

Act in accordance with the Internal Emergency Plan and the Information Sheets on actions to take after an accident or other emergencies. Eliminate all sources of ignition. In case of fire, cool the storage containers and tanks for products susceptible to combustion, explosion or BLEVE as a result of high temperatures. Avoid spillage of the products used to extinguish the fire into an aqueous medium.

SECTION 6: ACCIDENTAL RELEASE MEASURES

6.1 Personal precautions, protective equipment and emergency procedures:

For non-emergency personnel:

Isolate leaks provided that there is no additional risk for the people performing this task. Evacuate the area and keep out those without protection. Personal protection equipment must be used against potential contact with the spilt product (See section 8).

Above all prevent the formation of any vapour-air flammable mixtures, through either ventilation or the use of an inert medium. Remove any source of ignition. Eliminate electrostatic charges by interconnecting all the conductive surfaces on which static electricity could form, and also ensuring that all surfaces are connected to the ground. **For emergency responders:**

Wear protective equipment. Keep unprotected persons away. See section 8.

6.2 Environmental precautions:

Avoid at all cost any type of spillage into an aqueous medium. Contain the product absorbed appropriately in hermetically sealed containers. Notify the relevant authority in case of exposure to the general public or the environment.

6.3 Methods and material for containment and cleaning up: It is

recommended:

Absorb the spillage using sand or inert absorbent and move it to a safe place. Do not absorb in sawdust or other combustible absorbents. For any concern related to disposal consult section 13.

6.4 Reference to other sections: See

sections 8 and 13.

SECTION 7: HANDLING AND STORAGE

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7.1 Precautions for safe handling: A.-

General precautions for safe use

Comply with the current legislation concerning the prevention of industrial risks. Keep containers hermetically sealed. Control spills and residues, destroying them with safe methods (section 6). Avoid leakages from the container. Maintain order and cleanliness where dangerous products are used.

B.- Technical recommendations for the prevention of fires and explosions

Transfer in well ventilated areas, preferably through localized extraction. Fully control sources of ignition (mobile phones, sparks,...) and ventilate during cleaning operations. Avoid the existence of dangerous atmospheres inside containers, applying inertization systems where possible. Transfer at a slow speed to avoid the creation of electrostatic charges. Against the possibility of electrostatic charges: ensure a perfect equipotential connection, always use groundings, do not wear work clothes made of acrylic fibres, preferably wearing cotton clothing and conductive footwear. Comply with the essential security requirements for equipment and systems defined in Directive 2014/34/EC (ATEX 100) and with the minimum requirements for protecting the security and health of workers under the selection criteria of Directive 1999/92/EC (ATEX 137). Consult section 10 for conditions and materials that should be avoided.

C.- Technical recommendations on general occupational hygiene

PREGNANT WOMEN SHOULD NOT BE EXPOSED TO THIS PRODUCT. Transfer in designated areas that comply with the necessary safety conditions (emergency showers and eyewash stations in close proximity), using personal protection equipment, especially on the hands and face (See section 8). Limit manual transfers to small amounts only. Do not eat or drink during the process, washing hands afterwards with suitable cleaning products.

D.- Technical recommendations to prevent environmental risks

Due to the danger of this product for the environment it is recommended to use it within an area containing contamination control barriers in case of spillage, as well as having absorbent material in close proximity.

7.2 Conditions for safe storage, including any incompatibilities:

A.- Technical measures for storage

Minimum Temp.:	15 °C
Maximum Temp.:	25 °C
Maximum time:	12 Months

B.- General conditions for storage

Avoid sources of heat, radiation, static electricity and contact with food. For additional information see subsection 10.5

7.3 Specific end use(s):

Except for the instructions already specified it is not necessary to provide any special recommendation regarding the uses of this product.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1 Control parameters:

Substances whose occupational exposure limits have to be monitored in the workplace (European OEL, not country-specific legislation):

Directive (EU) 2000/39, Directive 2004/37/EC, Directive (EU) 2006/15, Directive (EU) 2009/161, Directive (EU) 2017/164, Directive (EU) 2019/1831:

	Identification	Occup Itional exposure limits			
Xylene		IOELV (8h)	50 ppm	221 mg/m ³	
CAS: 1330-20-7	EC: 215-535-7	IOELV (STEL)	100 ppm	442 mg/m ³	
Toluene		IOELV (8h)	50 ppm	192 mg/m ³	
CAS: 108-88-3	EC: 203-625-9	IOELV (STEL)	100 ppm	384 mg/m ³	

DNEL (Workers):

		Short e	xposure	Long ex	xposure
Identification		Systemic	Local	Systemic	Local
Naphtha (petroleum), hydrotreated light, < 0.1 % EC 200753-7	Oral	Non-applicable	Non-applicable	Non-applicable	Non-applicable
CAS: 64742-49-0	Dermal	Non-applicable	Non-applicable	300 mg/kg	Non-applicable
EC: 265-151-9	Inhalation	Non-applicable	Non-applicable	2085 mg/m ³	Non-applicable

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION (continued)

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		Short	exposure	Lon	g exposure
Identification		Systemic	Local	Systemic	Loca
Xylene	Oral	Non-applicable	Non-applicable	Non-applicable	Non-applic
CAS: 1330-20-7	Dermal	Non-applicable	Non-applicable	212 mg/kg	Non-applic
EC: 215-535-7	Inhalation	442 mg/m ³	442 mg/m ³	221 mg/m ³	221 mg/m
Toluene	Oral	Non-applicable	Non-applicable	Non-applicable	Non-applie
CAS: 108-88-3	Dermal	Non-applicable	Non-applicable	384 mg/kg	Non-applic
EC: 203-625-9	Inhalation	384 mg/m ³	384 mg/m ³	192 mg/m ³	192 mg/m
Rosin	Oral	Non-applicable	Non-applicable	Non-applicable	Non-applie
CAS: 8050-09-7	Dermal	Non-applicable	Non-applicable	2,131 mg/kg	Non-appli
EC: 232-475-7	Inhalation	Non-applicable	Non-applicable	Non-applicable	10 mg/m ³
DNEL (General population):					
		Short	exposure	Lon	g exposure
Identification		Systemic	Local	Systemic	Loca
Naphtha (petroleum), hydrotreated light, < 0.1 % EC 200753-7	Oral	Non-applicable	Non-applicable	149 mg/kg	Non-appli
CAS: 64742-49-0	Dermal	Non-applicable	Non-applicable	149 mg/kg	Non-applie
EC: 265-151-9	Inhalation	Non-applicable	Non-applicable	447 mg/m ³	Non-applic
Xylene	Oral	Non-applicable	Non-applicable	12,5 mg/kg	Non-applie
CAS: 1330-20-7	Dermal	Non-applicable	Non-applicable	125 mg/kg	Non-applie
EC: 215-535-7	Inhalation	260 mg/m ³	260 mg/m ³	65,3 mg/m ³	65,3 mg/r
Toluene	Oral	Non-applicable	Non-applicable	8,13 mg/kg	Non-applie
CAS: 108-88-3	Dermal	Non-applicable	Non-applicable	226 mg/kg	Non-appli
EC: 203-625-9	Inhalation	226 mg/m ³	226 mg/m ³	56,5 mg/m ³	56,5 mg/r
Rosin	Oral	Non-applicable	Non-applicable	1,065 mg/kg	Non-applie
CAS: 8050-09-7	Dermal	Non-applicable	Non-applicable	1,065 mg/kg	Non-appli
EC: 232-475-7	Inhalation	Non-applicable	Non-applicable	Non-applicable	Non-appli
PNEC:				i	
Identification					
Xylene	STP	6,58 mg/L	Fresh water		0,327 mg/L
CAS: 1330-20-7	Soil	2,31 mg/kg	Marine water		0,327 mg/L
EC: 215-535-7	Intermittent	0,327 mg/L	Sediment (Fresh	n water)	12,46 mg/kg
	Oral	Non-applicable	Sediment (Marir	ne water)	12,46 mg/kg
Toluene	STP	13,61 mg/L	Fresh water		0,68 mg/L
CAS: 108-88-3	Soil	2,89 mg/kg	Marine water		0,68 mg/L
EC: 203-625-9	Intermittent	0,68 mg/L	Sediment (Fresh	n water)	16,39 mg/kg
	Oral	Non-applicable	Sediment (Marir	ne water)	16,39 mg/kg
Rosin	STP	1000 mg/L	Fresh water		0,002 mg/L
CAS: 8050-09-7	Soil	0 mg/kg	Marine water		0 mg/L
EC: 232-475-7	Intermittent	0,016 mg/L	Sediment (Fresh	water)	0,007 mg/kg
	Oral	Non-applicable	Sediment (Marir	no watar)	0,001 mg/kg

8.2 Exposure controls:

A.- Individual protection measures, such as personal protective equipment

As a preventative measure it is recommended to use basic Personal Protective Equipment, with the corresponding <<CE marking>> in accordance with Regulation (EU) 2016/425. For more information on Personal Protective Equipment (storage, use, cleaning, maintenance, class of protection,...) consult the information leaflet provided by the manufacturer. For more information see subsection 7.1. All information contained herein is a recommendation which needs some specification from the labour risk prevention services as it is not known whether the company has additional measures at its disposal.

B.- Respiratory protection

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TION	8: EXPOSURE		OLS/PERSON	IAL PROTEC	TION	(continued)		
	Pictogram		PPE	Labelling		CEN Standard		Remarks
	Mandatory respiratory tract protection		nask for gases ours (Filter type: A)	CAT III	EN	405:2002+A1:2010	cc cc	lace when there is a taste or smell of ontaminant inside the face mask. If the contaminant comes with warnings it is commended to use isolation equipmer
	Compulsory use of face mask		ask for particles r type: FFP3)		EN	149:2001+A1:2009	Re	place when an increase in resistence t breathing is observed.
C	Specific protection	on for the	hands					
	Pictogram		PPE	Labelling		CEN Standard		Remarks
	Mandatory hand protection	protective Nitrile, Br > 480 min, mm)	posable chemical gloves (Material: eakthrough time: Thickness: 0.4	CAT III	EN 16 EN	ISO 374- 5+A1:2018 523-1:2015+A1:2018 I ISO 21420:2020	man the pr cream	e Breakthrough Time indicated by the ufacturer must exceed the period duri which oduct is being used. Do not use prote is after the product has come into cor with skin.
	As the product is with total reliabil						terial o	can not be calculated in advanc
	Eye and face pro	•						
	Pictogram		PPE	Labelling		CEN Standard		Remarks
F	Mandatory face protection		ramic glasses against n/projections.	CATI		EN 166:2002 EN ISO 4007:2018		a daily and disinfect periodically accord manufacturer´s instructions. Use if th is a risk of splashing.
E	Body protection Pictogram		PPE	Labelling		CEN Standard		Remarks
		Disposa	ble clothing for	CE		EN 1149-1,2,3 3034:2005+A1:2009 EN ISO	For	
	Mandatory complete body protection	risks, wi	ection against chemical th antistatic and pof properties	CAT III	E	821:2004/A1:2010 N ISO 6529:2013 N ISO 6530:2005 I ISO 13688:2013 EN 464:1994		professional use only. Clean periodica rding to the manufacturer's instructio
	Mandatory complete body protection Mandatory foot protection	risks, wi firepr Safety prote risk, wit heat res	chemical th antistatic and pof properties / footwear for ction against chemical h antistatic and istant properties		EI EI EN EN	N ISO 6529:2013 N ISO 6530:2005 I ISO 13688:2013	ассо	rding to the manufacturer 's instructio
F	Mandatory complete body protection Mandatory foot protection Additional emerg	risks, wi firepr Safet prote risk, wit heat res ency mea	chemical th antistatic and pof properties / footwear for action against chemical h antistatic and istant properties asures	CAT III	EI EI EN EN	N ISO 6529:2013 N ISO 6530:2005 I ISO 13688:2013 EN 464:1994 I ISO 13287:2020 I ISO 20345:2011 IN 13832-1:2019	acco Rep	ding to the manufacturer 's instruction
F	Mandatory complete body protection Mandatory foot protection	risks, wi firepr Safet prote risk, wit heat res ency mea	chemical th antistatic and pof properties / footwear for action against chemical h antistatic and istant properties asures	CE	EI EI EN EN	N ISO 6529:2013 N ISO 6530:2005 I ISO 13688:2013 EN 464:1994 I ISO 13287:2020 I ISO 20345:2011	acco Rep	rding to the manufacturer´s instructic
F	Mandatory complete body protection Mandatory foot protection Additional emerg	risks, wi firepri Safety prote risk, with heat res ency mea	chemical th antistatic and pof properties / footwear for sction against chemical h antistatic and istant properties sures St ANS	CAT III		N ISO 6529:2013 N ISO 6530:2005 I ISO 13688:2013 EN 464:1994 I ISO 13287:2020 I ISO 20345:2011 IN 13832-1:2019	Rep	olace boots at any sign of deterioratio Standards DIN 12 899
	Mandatory complete body protection Mandatory foot protection Additional emerg Emergency me	risks, wi firepri Safety prote risk, with heat res ency mea asure	chemical th antistatic and pof properties / footwear for icction against chemical h antistatic and istant properties ISURES Str ANS ISO 3864-1:203	andards		N ISO 6529:2013 N ISO 6530:2005 I ISO 13688:2013 EN 464:1994 I ISO 13287:2020 I ISO 20345:2011 N 13832-1:2019 Emergency measu	Rep	olace boots at any sign of deterioratio
Env In env	Mandatory complete body protection Mandatory foot protection Additional emerge Emergency me Emergency sh vironmental ex accordance with	risks, wi firepro- Safet, prote risk, with heat res ency mea asure ower posure c the cor ge of bot	chemical th antistatic and pof properties / footwear for chemical th antistatic and istant properties ISURES Str ANS ISO 3864-1:203 ontrols: nmunity legisla	andards 51 Z358-1 11, ISO 3864-4:2 tion for the	EI EN EN EN EN EN EN EN EN EN EN EN	N ISO 6529:2013 N ISO 6530:2005 I ISO 13688:2013 EN 464:1994 I ISO 13287:2020 I ISO 20345:2011 N 13832-1:2019 Emergency measu Eyewash station	acco Rep rre s	olace boots at any sign of deterioratio Standards DIN 12 899 ISO 3864-1:2011, ISO 3864-4:20 t it is recommended to avoi
Env In env org	Mandatory complete body protection Mandatory foot protection Additional emerge Emergency me Emergency sh vironmental ex accordance with vironmental spilla ganic compound	risks, wi firepro- Safety prote risk, with heat res ency mea asure ower posure c o the cor ige of boo	chemical th antistatic and pof properties / footwear for sction against chemical h antistatic and istant properties sures Stans ISO 3864-1:200 controls: nmunity legisla th the product	andards SI Z358-1 L1, ISO 3864-4:2 tion for the and its conta	2011 protecc	N ISO 6529:2013 N ISO 6530:2005 I ISO 13688:2013 EN 464:1994 I ISO 13287:2020 I ISO 20345:2011 N 13832-1:2019 Emergency measu Eyewash station	acco Rep rre s	Dlace boots at any sign of deterioratio Standards DIN 12 899 ISO 3864-1:2011, ISO 3864-4:20 t it is recommended to avoio
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spe	cific legislation				K
		UBS ANTI-GRA	VEL	TROTON	
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Average ca	rbon number:	7,23			
SECTION 8: EXPO	SURE CONTROLS/I	PERSONAL PROTE	ECTION (continued)		
		- CONTINUE	D ON NEXT PAGE -		

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UBS ANTI-GRAVEL

Average molecular weight: 99,79	g/mol	
TION 9: PHYSICAL AND CHEMICAL PROP	PERTIES	
Information on basic physical and chemi	cal properties:	
For complete information see the product dat	asheet.	
Appearance:		
Physical state at 20 °C:	Liquid	
Appearance:	Fluid	
Colour:	Grey	
Odour:	Acre	
Odour threshold:	Non-applicable *	
Volatility:		
Boiling point at atmospheric pressure:	109 °C	
Vapour pressure at 20 °C:	3089 Pa	
Vapour pressure at 50 °C:	12030,13 Pa (12,03 kPa)	
Evaporation rate at 20 °C:	Non-applicable *	
Product description:		
Density at 20 °C:	1110 kg/m³	
Relative density at 20 °C:	Non-applicable *	
Dynamic viscosity at 20 °C:	1,59 cP	
Kinematic viscosity at 20 °C:	950 mm²/s	
Kinematic viscosity at 40 °C:	950 mm²/s	
Concentration: Non-applicable * pH:	Non-applicable *	
Vapour density at 20 °C:	Non-applicable *	
Partition coefficient n-octanol/water 20 °C:	Non-applicable *	
Solubility in water at 20 °C: Non-applicable	e * Solubility properties: Non-	
applicable * Decomposition temperature:	Non-applicable *	
Melting point/freezing point:	Non-applicable *	
Flammability:		
Flash Point:	ca. 3 °C	
Flammability (solid, gas):	Non-applicable *	
Autoignition temperature:	300 °C	
Lower flammability limit:	1,2 % Volume	
Upper flammability limit:	7 % Volume	
Particle characteristics:		
Median equivalent diameter:	Non-applicable	
Other information:		
Information with regard to physical haz	ard classes:	
Explosive properties:	Non-applicable *	
Oxidising properties:	Non-applicable *	
Corrosive to metals:	Non-applicable *	

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES (continued)

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INTER TROTON

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	eat of combustion			Non-applicable *		
	-		-	n-applicable * component	ts:	
	ther safety ch		S:			
Su	irface tension a	t 20 ºC:		Non-applicable *		
Re	efraction index:			Non-applicable *		
*N	lot relevant due to	the nature of th	ne product, not providing info	rmation property of its hazards	S.	
ECTIO	N 10: STABII	.ITY AND R	REACTIVITY			
0.1 Re	eactivity:					
No	o hazardous rea	ictions are ex	pected because the pro-	duct is stable under recor	mmended storage conditi	ons. See section 7.
0.2 Cł	nemical stabil	ity:				
Cł	nemically stable	under the in	dicated conditions of sto	brage, handling and use.		
0.3 Po	ssibility of ha	zardous rea	actions:			
	•			at lead to excessive temr	peratures or pressure are	not expected
	onditions to a					not expected.
Ap		-	orage at room temperat	ure:		
	Shock and	friction	Contact with air	Increase in temperature	Sunlight	Humidity
0.5	Not appl	icable	Not applicable	Risk of combustion	Avoid direct impact	Not applicable
	Incompatible	e materials:				
0.6	Acid		Water	Oxidising materials	Combustible materials	Others
	Avoid stror	ng acids	Not applicable	Avoid direct impact	Not applicable	Avoid alkalis or strong bases
azardo	ous decompos	ition produ	cts:			54565
cc or	onditions, comp ganic compoun	ex mixtures ds.	of chemical substances of		ucts. Depending on the d dioxide (CO2), carbon mo	•
ECTIO	N 11: TOXIC	OLOGICAL	INFORMATION			
1.1 Inf	formation on l	hazard class	ses as defined in Reg	ulation (EC) No 1272/2	2008:	
Tł	ne experimental	information	related to the toxicologic	al properties of the produ	uct itself is not available D	angerous
						ungeroub
he	ealth implicat	ions:				
					an the recommended occ ure: A- Ingestion (acute e	
P	classifiedas ha - Corro nauseaand vo	azardous for osivity/Irritab miting.	consumption. For more i	information see section 3	are not met, as it does no	
D-	Inhalation (act	-				
	classifiedas ha - Corro substancescla	azardous for osivity/Irritab ssified as ha:	inhalation. For more info ility: Based on available	ormation see section 3. data, the classification cr	are not met. However, it iteria are not met. Howe section 3. C- Contact with	ver, it contains
	(acute effect)	:				

- Contact with the eyes: Produces eye damage after contact.

D- CMR effects (carcinogenicity, mutagenicity and toxicity to reproduction):

SECTION 11: TOXICOLOGICAL INFORMATION (continued)

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	Careira conjeitu Daced en eurileble date			
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- Carcinogenicity: Based on available data, the classification criteria are not met. However, it contains substances classifiedas dangerous with carcinogenic effects. For more information see section 3. IARC: Toluene (3); Xylene (3); Naphtha (petroleum), hydrotreated light, < 0.1 % EC 200-753-7 (3); Titanium dioxide

IARC: Toluene (3); Xylene (3); Naphtha (petroleum), hydrotreated light, < 0.1 % EC 200-753-7 (3); Titanium dioxide (aerodynamic diameter \leq 10 µm) (2B)

- Mutagenicity: Based on available data, the classification criteria are not met, as it does not contain substances classified ashazardous for this effect. For more information see section 3.

Reproductive toxicity: Suspected of damaging the unborn child.E- Sensitizing effects:

- Respiratory: Based on available data, the classification criteria are not met, as it does not contain substances classified ashazardous with sensitising effects. For more information see section 3.

- Skin: Prolonged contact with the skin can result in episodes of allergic contact dermatitis.F- Specific target organ toxicity (STOT) - single exposure:

Exposure in high concentration can interfere with the central nervous system causing headache, dizziness, vertigo, nausea, vomiting, confusion, and in serious cases, loss of consciousness. G- Specific target organ toxicity (STOT)-repeated exposure:

- Specific target organ toxicity (STOT)-repeated exposure: Exposure in high concentration can interfere with the centralnervous system causing headache, dizziness, vertigo, nausea, vomiting, confusion, and in serious cases, loss of consciousness.

- Skin: Based on available data, the classification criteria are not met, as it does not contain substances classified ashazardous for this effect. For more information see section 3. H- Aspiration hazard:

Based on available data, the classification criteria are not met. However, it does contain substances classified as hazardous for this effect. For more information see section 3. **Other information**:

CAS 13463-67-7 Titanium dioxide (aerodynamic diameter \leq 10 µm): The classification as a carcinogen by inhalation applies only to mixtures in powder form containing 1 % or more of titanium dioxide which is in the form of or incorporated in particles with aerodynamic diameter \leq 10 µm

Specific toxicology information on the substances:

Identification	A	cu e toxicity	Genus	
Toluene	LD50 oral	5580 mg/kg	Rat	
CAS: 108-88-3	LD50 dermal	12124 mg/kg	Rat	
EC: 203-625-9	LC50 inhalation	28,1 mg/L (4 h)	Rat	
Xylene	LD50 oral	2100 mg/kg	Rat	
CAS: 1330-20-7	LD50 dermal	1100 mg/kg	Rat	
EC: 215-535-7	LC50 inhalation	11 mg/L (ATEi)		
Rosin	LD50 oral	4100 mg/kg	Rat	
CAS: 8050-09-7 EC: 232-475-7	LD50 dermal	>2000 mg/kg		
	LC50 inhalation	>5 mg/L		
Naphtha (petroleum), hydrotreated light, < 0.1 % EC 200-753-7 CAS: 64742-49-0	LD50 oral	>2000 mg/kg		
CAS: 64/42-49-0	LD50 dermal	>2000 mg/kg		
	LC50 inhalation	>20 mg/L		
EC: 265-151-9	LD50 oral	10000 mg/kg	Rat	
Titanium dioxide (aerodynamic diameter ≤ 10 μm)	LD50 dermal	10000 mg/kg	Rabbit	
CAS: 13463-67-7	LC50 inhalation	>5 mg/L		
EC: 236-675-5				

Acute Toxicity Estimate (ATE mix):

	ATE mix	Ingredient(s) of unknown toxicity
Oral	>2000 mg/kg (Calculation method)	Non-applicable
Dermal	11000 mg/kg (Calculation method)	0 %
Inhalation	110 mg/L (4 h) (Calculation method)	0 %

11.2 Information on other hazards:

Endocrine disrupting properties

Endocrine-disrupting properties: The product fails to meet the criteria.

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SECTION 11: TOXICOLOGICAL INFORMATION (continued)

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Non-applicable

SECTION 12: ECOLOGICAL INFORMATION

The experimental information related to the eco-toxicological properties of the product itself is not available

12.1 Toxicity:

Acute toxicity:

Identification		Concentration	Species	Genus
Naphtha (petroleum), hydrotreated light, < 0.1 % EC 200- 753-7	LC50	>1 - 10 mg/L (96 h)]	Fish
CAS: 64742-49-0	EC50	>1 - 10 mg/L (48 h)		Crustacean
EC: 265-151-9	EC50	>1 - 10 mg/L (72 h)		Algae
Xylene CAS: 1330-20-7	LC50	>10 - 100 mg/L (96 h)		Fish
EC: 215-535-7	EC50	>10 - 100 mg/L (48 h)		Crustacean
	EC50	>10 - 100 mg/L (72 h)		Algae
Toluene	LC50	5,5 mg/L (96 h)	Oncorhynchus kisutch	Fish
CAS: 108-88-3	EC50	3,78 mg/L (48 h)	Ceriodaphnia dubia	Crustacean
EC: 203-625-9	EC50	Non-applicable		
Rosin	LC50	150 mg/L (96 h)	Brachydanio rerio	Fish
CAS: 8050-09-7	EC50	238 mg/L (48 h)	Daphnia magna	Crustacean
EC: 232-475-7	EC50	185 mg/L (72 h)	Selenastrum capricornutum	Algae

Chronic toxicity:

Identification		Concentration	Species	Genus
Xylene	NOEC	1,3 mg/L	Oncorhynchus mykiss	Fish
CAS: 1330-20-7 EC: 215-535-7	NOEC	1,17 mg/L	Ceriodaphnia dubia	Crustacean

12.2 Persistence and degradability:

Identification	De	gr idability	Biodegradability	
Xylene CAS: 1330-20-7	BOD5	Non-applicable	Concentration	Non-applicable
EC: 215-535-7	COD	Non-applicable	Period	28 days
	BOD5/COD	Non-applicable	% Biodegradable	88 %
Toluene CAS: 108-88-3	BOD5	2,5 g O2/g	Concentration	100 mg/L
EC: 203-625-9	COD	Non-applicable	Period	14 days
	BOD5/COD	Non-applicable	% Biodegradable	100 %
Rosin CAS: 8050-09-7	BOD5	Non-applicable	Concentration	Non-applicable
EC: 232-475-7	COD	Non-applicable	Period	28 days
	BOD5/COD	Non-applicable	% Biodegradable	32 %

12.3 Bioaccumulative potential:

Substance-specific	information:		
	Identification	Bioaccu	nulation potential
Xylene		BCF	9
CAS: 1330-20-7		Pow Log	2.77
EC: 215-535-7		Potential	Low

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	Toluene				BCF	90	٦
	CAS: 108-88-3			Pow Log	2.73		
	EC: 203-625-9			1	Potential	Moderate	
12.4	Mobility in soil:						
		Identification	Absorpti	ion/desorption		Volatility	
	Xylene CAS: 1330-20-7		Кос	202	Henry	524,86 Pa·m³/mol	1
	EC: 215-535-7		Conclusion	Moderate	Dry soil	Yes	
			Surface tension	Non-applicable	Moist	Yes	

SECTION 12: ECOLOGICAL INFORMATION (continued)

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: 20/12/2022	Date of compilation: 26/0 Identification	Absorp	otion/desorption		Vol	Replaced 6) atility
Toluene		Кос	178	Henry		1 672,8 Pa·m³/mol
CAS: 108-88-3						
EC: 203-625-9		Conclusion	Moderate	Dry soil		Yes
		Surface tension	2,793E-2 N/m (25 °C)	Moist soil] Yes
Results of PB	T and vPvB assessment:		()			
Product fails to m	eet PBT/vPvB criteria					
Endocrine dis	rupting properties:					
Indocrine-disrupt	ing properties: The product fa	ils to meet the o	criteria.			
Other adverse	e effects:					
lot described						
DN 13: DISPOS	SAL CONSIDERATIONS					
Waste treatm	ent methods:					
Code		Description				s (Regulation (EU) 1357/2014)
	te paint and varnish containing orga					Dangerous
	kaging containing residues of or con Regulation (EU) No 1357/		dous substances			-
Vaste manager consult the autho (Directive 2008/	tation and eye damage nent (disposal and evaluat rized waste service manager of '98/EC). As under 15 01 (2014 I be processed the same way	tion): on the assessme i/955/EC) of the	ent and disposal operations of the second	ations in ac	cordance has been	with Annex 1 and in direct contact
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UBS ANTI-GRAVEL

Printing: 20/12/2022

Date of compilation: 26/06/2011 14.7 Maritime transport in bulk according to IMO instruments: Revised: 17/11/2022 Non-applicable Version: 7 (Replaced 6)

Transport of dangerous goods by sea:

With regard to IMDG 40-20:

SECTION 14: TRANS	PORT INFORMATION (continued)	
	14.1 UN number or ID number: 14.2 UN proper shipping name: 14.3 Transport hazard class(es): Labels:	UN1263 PAINT 3 3 II
	14.4 Packing group:	
-	 14.5 Marine pollutant: 14.6 Special precautions for user Special regulations: EmS Codes: Physico-Chemical properties: Limited quantities: Segregation group: 14.7 Maritime transport in bulk according to IMO instruments: langerous goods by air: IATA/ICAO 2022: 14.1 UN number or ID number: 	No 367, 163 F-E, S-E see section 9 5 L Non-applicable Non-applicable
	14.2 UN proper shipping name:	PAINT 3
3	14.3 Transport hazard class(es): Labels:	3
3	 14.4 Packing group: 14.5 Environmental hazards: 14.6 Special precautions for user Physico-Chemical properties: 14.7 Maritime transport in bulk 	II No see section 9 Non-applicable
SECTION 15: REGULAT	according to IMO instruments:	

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INTER TROTON

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Revised: 17/11/2022

Version: 7 (Replaced 6)

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture: Candidate substances for authorisation under the Regulation (EC) No 1907/2006 (REACH): Non-applicable

Substances included in Annex XIV of REACH ("Authorisation List") and sunset date: Non-applicable

Regulation (EC) No 1005/2009, about substances that deplete the ozone layer: Non-applicable

Article 95, REGULATION (EU) No 528/2012: Non-applicable

REGULATION (EU) No 649/2012, in relation to the import and export of hazardous chemical products: Non-applicable **Seveso III**:

Section	Description	Lower-tier requirements	Upper-tier requirements
P5c	FLAMMABLE LIQUIDS	5000	50000

Limitations to commercialisation and the use of certain dangerous substances and mixtures (Annex XVII REACH, etc):

Contains more than 0.1 % of Toluene by weight. Shall not be placed on the market, or used, as a substance or in mixtures in a concentration equal to or greater than 0,1 % by weight where the substance or mixture is used in adhesives or spray paints intended for supply to the general public. Shall not be used in:

-ornamental articles intended to produce light or colour effects by means of different phases, for example in ornamental lamps and ashtrays,

-tricks and jokes,

-games for one or more participants, or any article intended to be used as such, even with ornamental aspects.

Specific provisions in terms of protecting people or the environment:

SECTION 15: REGULATORY INFORMATION (continued)

It is recommended to use the information included in this safety data sheet as a basis for conducting workplace-specific risk assessments in order to establish the necessary risk prevention measures for the handling, use, storage and disposal of this product.

Other legislation:

The product could be affected by sectorial legislation

15.2 Chemical safety assessment:

The supplier has not carried out evaluation of chemical safety.

SECTION 16: OTHER INFORMATION

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g: 20/12/2022	Date of compilation: 26/06/2011	Revised: 17/11/2022	Version: 7 (Replaced 6)
-	ated to safety data sheets:		
	e supplied in an official language of the		
	designed in accordance with ANNEX II-G 1MISSION REGULATION (EU) 2020/878)		rety data sheets of Regulation (EC) No
, ,			wave of managing risks .
	related to the previous Safety Data	Sheet which concerns the	ways or managing risks.:
	EGULATION (EU) 2020/878	ion 2.	
	gislative phrases mentioned in sect	ion 2:	
H315: Causes s			
	e drowsiness or dizziness. ed of damaging the unborn child.		
	o aquatic life with long lasting effects.		
	e damage to organs through prolonged (or repeated exposure (Oral)	
	e an allergic skin reaction.		
	mmable liquid and vapour.		
	erious eye irritation.		
	gislative phrases mentioned in sect	ion 3:	
	icated do not refer to the product itself;		informative purposes and refer to
	mponents which appear in section 3 CL		
	312+H332 - Harmful in contact with skir		-
Aquatic Chronic	2: H411 - Toxic to aquatic life with long	lasting effects.	
Aquatic Chronic	3: H412 - Harmful to aquatic life with lo	ng lasting effects.	
Asp. Tox. 1: H3	04 - May be fatal if swallowed and enters	s airways.	
	Suspected of causing cancer (Inhalation).	
	9 - Causes serious eye irritation.		
	25 - Highly flammable liquid and vapour		
	26 - Flammable liquid and vapour.		
•	- Suspected of damaging the unborn chi	ld.	
	15 - Causes skin irritation.		
	317 - May cause an allergic skin reaction		
	73 - May cause damage to organs throug		
	73 - May cause damage to organs throug	in prolonged or repeated expo	osure.
	5 - May cause respiratory irritation. 6 - May cause drowsiness or dizziness.		
Classification			
Skin Irrit. 2: Cal	•		
STOT SE 3: Cal			
Repr. 2: Calcula			
	3: Calculation method		
STOT RE 2: Cal			
	Iculation method		
Flam. Lig. 2: Ca	Iculation method (2.6.4.3)		
	Iculation method Advice		
related to trai			
	nmended in order to prevent industrial r	isks for staff using this produc	ct and to facilitate their comprehensio
	on of this safety data sheet, as well as th		
	pa.eu http://eur-lex.europa.eu		

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SECTION 16: OTHER INFORMATION (continued)			
Abbreviations and acronyms:			
ADR: European agreement concerning the international carriage of dangerous goods by road			
IMDG: International maritime dangerous goods code			
IATA: International Air Transport Association			
ICAO: International Civil Aviation Organisation			
COD: Chemical Oxygen Demand			
BOD5: 5day biochemical oxygen demand			
BCF: Bioconcentration factor			
LD50: Lethal Dose 50			
LC50: Lethal Concentration 50			
EC50: Effective concentration 50			
LogPOW: Octanolwater partition coefficient			
Koc: Partition coefficient of organic carbon			
UFI: unique formula identifier			
IARC: International Agency for Research on Cancer			
The information contained in this safety data sheet is based on sources, technical knowledge and current legislation at European and state level, without being able to guarantee its accuracy. Thi information cannot be considered a guarantee of the properties of the product, it is simply a description of the security requirements. The occupational methodology and conditions for users of this			

Information cannot be considered a guarantee of the properties of the product, it is simply a description of the security requirements. The occupational methodology and conditions for users of this product are not within our awareness or control, and it is ultimately the responsibility of the user to take the necessary measures to obtain the legal requirements concerning the manipulation, storage, use and disposal of chemical products. The information on this safety data sheet only refers to this product, which should not be used for needs other than those specified.

- END OF SAFETY DATA SHEET -