			DATA SHEET	as amondod			
according to Commission Regulation (EU) 2020/878 as amended							
		SOLL BASE SLO	W Basecoat thi	inner			
	on date	30th April 2018					
Revisi	on date	02nd January 2023	Version	3.0			
SECT	ON 1: Identificatio	n of the substance/mixture a	and of the company/un	dertaking			
1.1.	Product identifie	-	• •	V Basecoat thinner			
	Substance / mixture	е	mixture				
	UAB HELVINA Parko str. 96, Ramu LT-54464 Kaunas d Phone: +370 37 30 Fax.: +370 37 308 E-mail: info@helvir www.helvina.lt Competent person	listrict, Lithuania 08901 902	data sheet				
	E-mail		info@helvina	.lt			
1.4.	Emergency teleph	none number nformation office: Phone: +370	E 226 2052 or 1 270 697	7 53378			

The mixture is classified as dangerous.

Flam. Liq. 3, H226 Asp. Tox. 1, H304 Skin Irrit. 2, H315 Eye Irrit. 2, H319 Acute Tox. 4, H332 STOT SE 3, H336, H335 STOT RE 2, H373 Aquatic Chronic 3, H412

Full text of all classifications and hazard statements is given in the section 16.

Most serious adverse physico-chemical effects

Flammable liquid and vapour.

Most serious adverse effects on human health and the environment

May cause drowsiness or dizziness. May be fatal if swallowed and enters airways. Causes skin irritation. Harmful if inhaled. Causes serious eye irritation. May cause respiratory irritation. May cause damage to organs through prolonged or repeated exposure. Harmful to aquatic life with long lasting effects.

2.2. Label elements





Hazardous substances

according to Commission Regulation (EU) 2020/878 as amended

SOLL BASE SLOW Basecoat thinner

Creation date	30th April 2018		
Revision date	02nd January 2023	Version	3.0

n-butyl acetate	
Xylene	
Hazard statements	
H226	Flammable liquid and vapour.
H304	May be fatal if swallowed and enters airways.
H315	Causes skin irritation.
H319	Causes serious eye irritation.
H332	Harmful if inhaled.
H335	May cause respiratory irritation.
H336	May cause drowsiness or dizziness.
H373	May cause damage to organs through prolonged or repeated exposure.
H412	Harmful to aquatic life with long lasting effects.
Precautionary statements	
P210	Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.
P280	Wear protective gloves.
P301+P310	IF SWALLOWED: Immediately call a POISON CENTER/doctor.
P304+P340	IF INHALED: Remove person to fresh air and keep comfortable for breathing.
P331	Do NOT induce vomiting.
P405	Store locked up.
Other hazards	

2.3. Other hazards

The mixture does not contain substances with endocrine disrupting properties in accordance with the criteria set out in Commission Delegated Regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605. Mixture does not contain any substance meet the criteria for PBT or vPvB in accordance with Annex XIII of Regulation (EC) No. 1907/2006 (REACH) as amended.

SECTION 3: Composition/information on ingredients 3.2. Mixtures Mixture contains these hazardous substances and substances with the highest permissible concentration in the working environment

Identification numbers	Substance name	Content in % weight	Classification according to Regulation (EC) No 1272/2008	Note
Index: 607-025-00-1 CAS: 123-86-4 EC: 204-658-1 Registration number: 01-2119485493- 29XXXX	n-butyl acetate	30-40	Flam. Liq. 3, H226 STOT SE 3, H336 EUH066	1
Index: 607-195-00-7 CAS: 108-65-6 EC: 203-603-9 Registration number: 01-2119475791- 29XXXX	2-methoxy-1-methylethyl acetate	30-40	Flam. Liq. 3, H226	1
Index: 601-022-00-9 CAS: 1330-20-7 EC: 215-535-7 Registration number: 01-2119488216- 32XXXX	Xylene	30-40	Flam. Liq. 3, H226 Asp. Tox. 1, H304 Acute Tox. 4, H312+H332 Skin Irrit. 2, H315 Eye Irrit. 2, H319 STOT SE 3, H335 STOT RE 2, H373	1

according to Commission Regulation (EU) 2020/878 as amended

SOLL BASE SLOW Basecoat thinner

Creation date Revision date 30th April 2018 02nd January 2023

Version

3.0

Identification numbers	Substance name	Content in % weight	Classification according to Regulation (EC) No 1272/2008	Note
Index: 601-023-00-4 CAS: 100-41-4 EC: 202-849-4 Registration number: 01-2119489370- 35XXXX	Ethylbenzene	5-10	Flam. Liq. 2, H225 Asp. Tox. 1, H304 Acute Tox. 4, H332 STOT RE 2, H373 Aquatic Chronic 3, H412	1

Notes

1 A substance for which exposure limits are set.

Full text of all classifications and hazard statements is given in the section 16.

SECTION 4: First aid measures

4.1. Description of first aid measures

Do not perform artificial respiration without self-protection (e.g. a mask). Take care of your own safety. If any health problems are manifested or if in doubt, inform a doctor and show him information from this safety data sheet. If unconscious, put the person in the stabilized (recovery) position on his side with his head slightly bent backwards and make sure that airways are free; never induce vomiting. If the person vomits by himself, make sure that the vomit is not inhaled. In life threatening conditions first of all provide resuscitation of the affected person and ensure medical assistance. Respiratory arrest - provide artificial respiration immediately. Cardiac arrest - provide indirect cardiac massage immediately. **If inhaled**

Terminate the exposure immediately; move the affected person to fresh air. Take care of your own safety, do not let the affected person walk! Beware of the contaminated clothes. Depending on the situation, call the medical rescue service and ensure medical treatment considering the frequent need of further observation for at least 24 hours.

If on skin

Remove contaminated clothes. Wash the affected area with plenty of water, lukewarm if possible. Soap, soap solution or shampoo should be used if there is no skin injury. Provide medical treatment if skin irritation persists. Rinse skin with water or shower. **If in eyes**

Rinse eyes immediately with a flow of running water, open the eyelids (also using force if needed); remove contact lenses immediately if worn by the affected person. Rinsing should continue at least for 10 minutes. Provide medical treatment, specialized if possible. **If swallowed**

If the affected person vomits, make sure to prevent inhalation of the vomit (as there is a danger of lung damage after inhalation of these liquids in the airways also in infinitesimal amount). Ensure medical treatment considering the frequent need of further observation for at least 24 hours. Bring an original container with the label and the Safety Data Sheet of the given substance as appropriate.

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

If inhaled

Irritation of the mucous membranes of the nose, throat and further sections of the respiratory system can affect the central nervous system and adversely affect the internal organs - liver, kidneys. Symptoms include headaches and dizziness, drowsiness, weakness, and in extreme cases, loss of consciousness. Harmful by inhalation.

If on skin Causes skin irritation.

If in eyes

Causes serious eye irritation.

If swallowed

Chemical irritation of the mouth, throat and further sections of the digestive tract. Abdominal pain, nausea and vomiting may occur after absorption. There is a risk of aspiration into the lungs and their damage.

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

treatment.

according to Commission Regulation (EU) 2020/878 as amended

SOLL BASE SLOW Basecoat thinner

Creation date30th April 2018Revision date02nd January 2023

Version

3.0

SECTION 5: Firefighting measures

5.1 Extinguishing media

Suitable extinguishing media

Alcohol-resistant foam, carbon dioxide, powder, water spray jet, water mist.

Unsuitable extinguishing media

Water - full jet.

5.2. Special hazards arising from the substance or mixture

In the event of fire, carbon monoxide, carbon dioxide and other toxic gases may arise. Inhalation of hazardous degradation (pyrolysis) products may cause serious health damage.

5.3. Advice for firefighters

Self-Contained Breathing Apparatus (SCBA) with a chemical protection suit only where personal (close) contact is likely. Use a self-contained breathing apparatus and full-body protective clothing. Closed containers with the product near the fire should be cooled with water. Do not allow run-off of contaminated fire extinguishing material to enter drains or surface and ground water.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

Provide sufficient ventilation. Flammable liquid and vapour. Remove all ignition sources. Use personal protective equipment for work. Follow the instructions in the Sections 7 and 8. Do not inhale mist/vapours/spray. Prevent contact with skin and eyes.

6.2. Environmental precautions

Prevent contamination of the soil and entering surface or ground water.

6.3. Methods and material for containment and cleaning up

Spilled product should be covered with suitable (non-flammable) absorbing material (sand, diatomaceous earth, earth and other suitable absorption materials); to be contained in well closed containers and removed as per the Section 13. In the event of leakage of the substantial amount of the product, inform fire brigade and other competent bodies. After removal of the product, wash the contaminated site with plenty of water. Do not use solvents.

6.4. Reference to other sections See the Section 7, 8 and 13.

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Prevent formation of gases and vapours in flammable or explosive concentrations and concentrations exceeding the occupational exposure limits. The product should be used only in the areas where it is not in contact with open fire and other ignition sources. Use non-sparking tools. Use of antistatic clothes and footwear is recommended. Do not inhale mist/vapours/spray. Prevent contact with skin and eyes. No smoking. Wash hands and exposed parts of the body thoroughly after handling. Use only outdoors or in a well-ventilated area. Use personal protective equipment as per Section 8. Observe valid legal regulations on safety and health protection. Ground and bond container and receiving equipment. Use explosion-proof electrical/ventilating/lighting equipment. Take action to prevent static discharges. Avoid release to the environment.

7.2. Conditions for safe storage, including any incompatibilities

Store in tightly closed containers in cold, dry and well ventilated areas designated for this purpose. Do not expose to sunlight. Store locked up. Keep container tightly closed. Keep cool.

The specific requirements or rules relating to the substance/mixture

Solvent vapours are heavier than air and accumulate especially near the floor where they may form an explosive mixture with the air.

7.3. Specific end use(s)

not available

according to Commission Regulation (EU) 2020/878 as amended

SOLL BASE SLOW Basecoat thinner

Creation date Revision date 30th April 2018 02nd January 2023

Version

3.0

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

The mixture contains substances for which occupational exposure limits are set.

European Union

Commission Directive 2000/39/EC

Substance name (component)	Туре	Value	Note
	OEL 8 hours	241 mg/m ³	
	OEL 8 hours	50 ppm	
n-butyl acetate (CAS: 123-86-4)	OEL 15 minutes	723 mg/m ³	
	OEL 15 minutes	150 ppm	
	OEL 8 hours	275 mg/m ³	
2-methoxy-1-methylethyl acetate (CAS: 108-	OEL 8 hours	50 ppm	Skin
656)	OEL 15 minutes	550 mg/m ³	SKIII
	OEL 15 minutes	100 ppm	
	OEL 8 hours	221 mg/m ³	
	OEL 8 hours	50 ppm	
Xylene (CAS: 1330-20-7)	OEL 15 minutes	442 mg/m ³	Skin
	OEL 15 minutes	100 ppm	
	OEL 8 hours	442 mg/m ³	
	OEL 8 hours	100 ppm	
Ethylbenzene (CAS: 100-41-4)	OEL 15 minutes	884 mg/m ³	Skin
	OEL 15 minutes	200 ppm	

Other information of limit values

n-Butyl acetate:

DNEL for workers, long-term exposure through the skin: 7mg/kg bw/day DNEL for workers, long-term exposure by inhalation: 48mg/m3 Consumer DNEL, long-term dermal exposure: 3.4mg/kg bw/day DNEL for the consumer, long-term exposure by inhalation: 12mg/m3 DNEL for the consumer, long-term exposure after ingestion: 3.4mg/kg bw/day Freshwater PNEC: 0.18mg/l PNEC marine waters: 0.018mg/l PNEC intermittent release: 0.36mg/l PNEC sewage treatment plant: 35.6mg/l PNEC freshwater sediment: 0.981mg/kg PNEC marine sediment: 0.0981mg/l Soil PNEC: 0.0903mg/kg 1-methoxy-2-propyl acetate DNEL for workers, short-term inhalation exposure (local effect): 550mg/m3 DNEL for workers, long-term dermal exposure (systemic effect): 796mg/kg bw/day DNEL for workers, long-term inhalation exposure (systemic effect): 275mg/m3 Consumer DNEL, long-term dermal exposure (systemic effect): 320mg/kg bw Consumer DNEL, long-term inhalation exposure (systemic effect): 33mg/m3 Consumer DNEL, long-term exposure after ingestion (systemic effect): 36mg/kg bw/day DNEL for the consumer, long-term inhalation exposure (local effect): 33mg/m3

according to Commission Regulation (EU) 2020/878 as amended

SOLL BASE SLOW Basecoat thinner

Creation date30th April 2018Revision date02nd January 2023Version3.0

PNEC freshwater: 0.635mg/l PNEC marine water: 0.0635mg/l PNEC occasional release: 6.35mg/l PNEC sewage treatment plant: 100mg/l PNEC freshwater sediment: 3.29mg/kg PNEC marine sediment: 0.329mg/l Soil PNEC: 0.29mg/kg Xylene - a mixture of isomers DNEL worker, inhalation, long-term exposure, systemic effects: 77mg/m3 DNEL worker, inhalation, short term exposure, systemic effects: 289mg/m3 DNEL worker, dermal, long-term exposure, systemic effects: 180mg/kg DNEL consumer, inhalation, long-term exposure, systemic effects: 14.8mg/m3 DNEL consumer, inhalation, short term exposure, systemic effects: 174mg/m3 DNEL consumer, dermal, long term exposure, systemic effects: 108mg/kg DNEL consumer, oral, long-term exposure, systemic effects: 1.6mg/kg PNEC freshwater: 0.327mg/l PNEC marine water: 0.327mg/l PNEC freshwater sediment: 12.46mg/kg PNEC seawater sediment: 12.46mg/kg PNEC sewage treatment plant: 6.58mg/l

PNEC soil: 2.31mg/kg PNEC secondary poisoning, oral: mg/kg

8.2. Exposure controls

Take off contaminated clothing and wash before reuse. Follow the usual measures intended for health protection at work and especially for good ventilation. This can be achieved only by local suction or efficient general ventilation. If exposure limits cannot be observed in this mode, suitable protection of airways must be used. Do not eat, drink and smoke during work. Wash your hands thoroughly with water and soap after work and before breaks for a meal and rest.

Eye/face protection

Wear protective glasses or a face mask (according to EN 166).

Skin protection Hand protection: use protective gloves resistant to chemicals made of viton, thickness 0.7 mm, penetration time > 480 min or nitrile rubber, thickness 0.4 mm, penetration time > 30 min, in accordance with EN 374.

Gloves material:

Choosing the right gloves does not only depend on the material, but also on the brand and quality resulting from differences in manufacturers. The resistance of the glove material can be determined after testing. The exact breakdown time of the gloves must be established by the manufacturer.

Another:

Wear protective clothing.

Respiratory protection

Avoid inhalation of product vapours. In conditions of insufficient ventilation, use individual respiratory protection equipment - a mask or a half-mask complete with a filter and vapor absorber type A or universal (class 1,2 or 3) in accordance with EN 14387. Mask with a filter against organic vapours in a poorly ventilated environment.

Thermal hazard Not available.

Environmental exposure controls

Do not allow to spread in the environment and get into the sewage system and watercourses.

SECTION 9: Physical and chemical properties

Physical state	liquid
Colour	colourless
Odour	solvent-ester
Melting point/freezing point	data not available
Boiling point or initial boiling point and boiling range	125-140 °C
Flammability	inflammable
Lower and upper explosion limit	
bottom	1 %
upper	8 %

9.1.

according to Commission Regulation (EU) 2020/878 as amended

SOLL BASE SLOW Basecoat thinner Creation date 30th April 2018 Revision date 02nd January 2023 Version 3.0 24 °C Flash point >200 °C Auto-ignition temperature Decomposition temperature data not available pН data not available Kinematic viscosity data not available Solubility in water insoluble Partition coefficient n-octanol/water (log value) does not apply to mixtures Vapour pressure 9 hPa (xylene) Density and/or relative density Density 0.9 g/cm³ at 20 °C Relative vapour density 4.0 (n-butyl acetate) Particle characteristics data not available Form liauid 9.2. **Other information** not available

SECTION 10: Stability and reactivity

10.1. Reactivity

not available

10.2. Chemical stability

- The product is stable under normal conditions.
- **10.3.** Possibility of hazardous reactions Unknown.

10.4. Conditions to avoid

The product is stable and no degradation occurs under normal use. Protect against flames, sparks, overheating and against frost.

10.5. Incompatible materials

Protect against strong acids, bases and oxidizing agents.

10.6. Hazardous decomposition products

Not developed under normal uses. Dangerous outcomes such as carbon monoxide and carbon dioxide are formed at high temperature and in fire.

SECTION 11: Toxicological information

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

Inhalation of solvent vapors above values exceeding exposure limits for working environment may result in acute inhalation poisoning, depending on the level of concentration and exposure time. No toxicological data is available for the mixture.

Acute toxicity

Harmful if inhaled. ATE mix leather: 2200mg/kg ATE mix inhalation (mist): <3mg/l

Skin corrosion/irritation

Causes skin irritation.

Serious eye damage/irritation Causes

serious eye irritation.

Respiratory or skin sensitisation

Based on available data the classification criteria are not met.

Germ cell mutagenicity

according to Commission Regulation (EU) 2020/878 as amended

SOLL BASE SLOW Basecoat thinner					
30th April 2018					
02nd January 2023	Version	3.0			

Based on available data the classification criteria are not met.

Carcinogenicity

Creation date Revision date

Based on available data the classification criteria are not met.

Reproductive toxicity

Based on available data the classification criteria are not met.

Toxicity for specific target organ - single exposure

May cause drowsiness or dizziness. May cause respiratory irritation.

Toxicity for specific target organ - repeated exposure

May cause damage to organs through prolonged or repeated exposure.

Aspiration hazard

May be fatal if swallowed and enters airways.

More information

Component data: n-Butyl acetate: LD50 (rat, male; oral): 10760mg/kg LD50 (rabbit; skin): >14000mg/kg LC50 (rat, male, female; inhalation): 23.4mg/l/h (In vivo, aerosol) Xylene - a mixture of isomers LD50 (oral, rat): 3523mg/kg LD50 (oral, rat): 3523mg/kg LC50 (rat; inhalation): 27124mg/m3 1-methoxy-2-propyl acetate LD50 (rat; oral): >5000mg/kg LC50 (rat; inhalation): >20mg/l, 6h LD50 (rabbit; skin): >5000mg/kg LD50 (rat; skin): >2000mg/kg

11.2. Information on other hazards

The mixture does not contain substances with endocrine disrupting properties in accordance with the criteria set out in Commission Delegated Regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605.

SECTION 12: Ecological information

12.1. Toxicity

Harmful to aquatic life with long lasting effects.

Xylene - a mixture of isomers LC50 fish: >1.3 mg/l n-Butyl acetate: LC50 fish (Pimephales promelas): 18mg/l, 96h EC50 shellfish (Daphnia sp.): 44mg/l, 48h NOEC algae (Desmodesmus subspicatus): 200mg/l, 72h ErC50 algae (Desmodesmus subspicatus): 648mg/l, 72h IC50 activated sludge (Tetrahymena pyriformis): 356mg/l, 40h 1methoxy-2-propyl acetate: LC50 - fish (Oncorhynchus mykiss): 134mg/l, 96h EC50 - invertebrates (Daphnia magna): 408mg/l, 48h ErC50 - algae (Pseudokirchnerierlla subcapitata): >1000mg/l, 96h

12.2. Persistence and degradability

No data available for the mixture

n-Butyl acetate: It is slowly hydrolyzed in water.

according to Commission Regulation (EU) 2020/878 as amended

SOLL BASE SLOW Basecoat thinner					
Creation date	30th April 2018				
Revision date	02nd January 2023	Version	3.0		

Half-life of hydrolysis: 78 days at pH: 8 and 2 years at pH: 7 (at 25oC). Readily biodegradable substance: 80% within 5 days (83% within 28 days).

Xylene - a mixture of isomers The substance is easily biodegradable.

1-methoxy-2-propyl acetate: Readily biodegradable substance; >=83% within 28 days12.3. Bioaccumulative potential

n-Butyl acetate:

Log Ko/w: 2.3 (expected BCF: 15.3) - the substance does not show the potential for bioaccumulation. 1-methoxy-2-propyl acetate:

BCF: 3.16 - does not bioaccumulate

12.4. Mobility in soil

No data available for the mixture 1-methoxy-2-propyl acetate: low potential

12.5. Results of PBT and vPvB assessment Product does not contain any substance meeting the criteria for PBT or vPvB in accordance with the Annex XIII of Regulation (EC) No 1907/2006 (REACH) as amended. 12.6. Endocrine disrupting properties

The mixture does not contain substances with endocrine disrupting properties in accordance with the criteria set out in Commission Delegated Regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605.

12.7. Other adverse effects

Not available.

SECTION 13: Disposal considerations

13.1. Waste treatment methods

Hazard of environmental contamination; dispose of the waste in accordance with the local and/or national regulations. Proceed in accordance with valid regulations on waste disposal. Any unused product and contaminated packaging should be put in labelled containers for waste collection and submitted for disposal to a person authorised for waste removal (a specialized company) that is entitled for such activity. Do not empty unused product in drainage systems. The product must not be disposed of with municipal waste. Empty containers may be used at waste incinerators to produce energy or deposited in a dump with appropriate classification. Perfectly cleaned containers can be submitted for recycling.

Waste management legislation

Directive 2008/98/EC of the European Parliament and of the Council of 19 November 2008 on waste, as amended. Decision 2000/532/EC establishing a list of wastes, as amended.

SECTION 14: Transport information

- 14.1. UN number or ID number UN 1263
- **14.2.** UN proper shipping name PAINT

14.3. Transport hazard class(es)

4.3 Substances which, with contact with water, emit flammable gases

14.4. Packing group

III - substances presenting low danger

14.5. Environmental hazards not relevant

14.6. Special precautions for user Reference

in the Sections 4 to 8.

14.7. Maritime transport in bulk according to IMO instruments not relevant

Additional information Hazard identification No.

UN number



	_	DATA SHEET Regulation (EU) 2020/878 a	as amended	
	SOLL BASE SL	OW Basecoat th	inner	
reation date evision date	30th April 2018 02nd January 2023	Version	3.0	
Classificat Safety sig		F1 3		
Road transpo		3		
Limited qu Excepted (5 L E1		
	tanks and bulk containers	LI		
Guidelines		Т2		
	or tank carriage	FL		
Transport	-	3		
	triction code	(D/E)		
Railway trans		(=,=)		
۔ Limited qu	-	51		
Excepted of		E1		
Packagin				
	king provisions	MP19		
-	category Air	3		
transport - IC	AO/IATA			
Packaging	instructions for limited amount	Y344		
	instructions passenger	355		
	kaging instructions	366		
Marine transp				
EmS (eme	rgency plan)	F-E, S-E		
MFAG		310		

SECTION 15: Regulatory information

15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture

Regulation (EC) No. 1907/2006 of the European Parliament and of the Council of 18th December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH), establishing the European Chemicals Agency, amending Directive 1999/45/EC and repealing Council Regulation (EEC) No. 793/93 and Commission Regulation (EC) No. 1488/94 as well as Council Directive 76/769/EEC and Commission Directives 91/155/EEC, 93/67/EEC, 93/105/EC and 2000/21/EC, as amended. REGULATION (EC) No. 1272/2008 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL as amended.

15.2. Chemical safety assessment

not available

SECTION 16: Other information

A list of standard r	A list of standard risk phrases used in the safety data sheet				
H225	Highly flammable liquid and vapour.				
H226	Flammable liquid and vapour.				
H304	May be fatal if swallowed and enters airways.				
H315	Causes skin irritation.				
H319	Causes serious eye irritation.				
H332	Harmful if inhaled.				
H335	May cause respiratory irritation.				
H336	May cause drowsiness or dizziness.				
H373	May cause damage to organs through prolonged or repeated exposure.				

according to Commission Regulation (EU) 2020/878 as amended

a	SOLL BASE SLO		
Creation date	30th April 2018	1/2002	3.0
Revision date	02nd January 2023	Version	3.0
H412	Harmful to aquatic	life with long lasting effe	ects.
H312+H332		with skin or if inhaled.	
	safe handling used in the safety		
P210			, open flames and other ignition sources.
	No smoking.		, open names and other ignition sources.
P280	Wear protective glo		
P301+P310		nmediately call a POISO	
P304+P340 P331	IF INHALED: Remo Do NOT induce von	•	nd keep comfortable for breathing.
P405	Store locked up.	-	
	onal standard phrases used in th	ne safetv data sheet	
EUH066	-	may cause skin drynes	s or cracking.
	int information about human hea		
		-	limnartar used for nurnesse other than
			/importer - used for purposes other than end of the set
abbreviations	and acronyms used in the safety		
ADR	European agreeme road	nt concerning the intern	ational carriage of dangerous goods by
BCF	Bioconcentration Fa	octor	
CAS	Chemical Abstracts	Service	
CLP	Regulation (EC) No	1272/2008 on classification	ition, labelling and packaging of
	substance and mixt		
EC	Identification code	for each substance listed	d in EINECS
EINECS	European Inventory	of Existing Commercial	l Chemical Substances
EmS	Emergency plan	j	
EU	European Union		
EuPCS	•	Categorisation System	
IATA	International Air Tr		
IBC		•	d Equipment of China Corruing
	Dangerous Chemica	als	d Equipment of Ships Carrying
ICAO		Aviation Organization	
IMDG		me Dangerous Goods	
IMO	International Mariti	-	
INCI	International Nome	enclature of Cosmetic Ing	gredients
ISO	-	nization for Standardizat	
IUPAC	International Union	of Pure and Applied Che	emistry
log Kow	Octanol-water part	tion coefficient	
OEL	Occupational Expos	sure Limits	
PBT	Persistent, Bioaccu	mulative and Toxic	
ppm	Parts per million		
REACH	Registration, Evalua	ation, Authorisation and	Restriction of Chemicals
RID	-	ransport of dangerous g	
UN	-		ostance or article taken from the UN
UVCB	Substances of unkr		ition, complex reaction products or
VOC	biological materials Volatile organic cor		
vPvB		very Bioaccumulative	
Acute Tox.	Acute toxicity		
Aquatic Chronic		quatic environment (chr	onic)
Aquatic enforme	Aspiration hazard		,
Eye Irrit.	Eye irritation		
Flam. Liq.	Flammable liquid		
Skin Irrit.	Skin irritation		

according to Commission Regulation (EU) 2020/878 as amended

SOLL BASE SLOW Basecoat thinner				
Creation date	30th April 2018			
Revision date	02nd January 2023	Version	3.0	

STOT RESpecific target organ toxicity - repeated exposureSTOT SESpecific target organ toxicity - single exposure

Training guidelines

Inform the personnel about the recommended ways of use, mandatory protective equipment, first aid and prohibited ways of handling the product. **Recommended restrictions of use**

not available

Information about data sources used to compile the Safety Data Sheet

REGULATION (EC) No. 1907/2006 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL (REACH) as amended. REGULATION (EC) No. 1272/2008 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL as amended. Data from the manufacturer of the substance / mixture, if available - information from registration dossiers.

More information

Classification procedure - calculation method.

The information contained in the safety data sheet applies only to the product mentioned in the title. The data contained in the data sheet should be treated only as an aid to the safe use of the product. Since the conditions of storage, transport and use are beyond our control, they cannot constitute a guarantee in the legal sense. In any case, the statutory provisions and any rights of third parties must be observed. The card is not an assessment of workplace hazards.

Statement

The safety data sheet provides information aimed at ensuring safety and health protection at work and environmental protection. The provided information corresponds to the current status of knowledge and experience and complies with valid legal regulations. The information should not be understood as guaranteeing the suitability and usability of the product for a particular application.