		SAFETY	DATA SHEET		
		according to Commission Re	gulation (EU) 2020/878	as amended	
		SOLL UHS A	Acrylic Clearcoa	at	
Creat Revis	ion date	30th April 2018 02nd January 2023	Version	3.0	
SECT. 1.1.	Product identifier	of the substance/mixture a	SOLL UHS Acryl	ndertaking ic Clearcoat	
1.2.	Relevant identified Mixture's intended	uses of the substance or m use	nixture and uses advis	ed against	
Mixture uses advised against The product should not be used in ways other 1.3. Details of the supplier of the safety data s Manufacturer UAB HELVINA Parko str. 96, Ramučiai LT-54464 Kaunas district, Lithuania Phone: +370 37 308901 Fax.: +370 37 308902 E-mail: info@helvina.lt www.helvina.lt		ed against ot be used in ways other than ier of the safety data sheet iai trict, Lithuania 201 2 <u>It</u>	those referred in Sectio t	n 1.	
	Competent person	responsible for the safety o	lata sheet		
	E-mail		info@helvina.l	t	
1.4.	Emergency telepho	ne number			
	Poison control and inf	ormation office: Phone: +370	5 236 2052 or +370 68	7 53378	
SECT.	ION 2: Hazards identi Classification of the Classification of the The mixture is classif Flam. Liq. 3, H226 Asp. Tox. 1, H304 STOT SE 3, H336 Aquatic Chronic 3, H4	fication e substance or mixture e mixture in accordance wit ed as dangerous.	th Regulation (EC) No	1272/2008	
	Full text of all classified	cations and hazard statements	s is given in the section	16.	
	Most serious adverse Flammable liquid and Most serious adverse May cause drowsinese lasting effects.	se physico-chemical effects vapour. se effects on human health s or dizziness. May be fatal if s	s and the environment swallowed and enters air	ways. Harmful to aquatic life with lon	g

2.2. Label elements



Signal word Danger

Hazardous substances

n-butyl acetate (CAS: 123-86-4) Xylene (CAS: 1330-20-7) Aromatic hydrocarbons, C9 (WE: 918-668-5)

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Hazard statements

H226	Flammable liquid and vapour.
H304	May be fatal if swallowed and enters airways.
H336	May cause drowsiness or dizziness.
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.
Supplemental information	
EUH208	Contains Bis(1,2,2,6,6-pentamethyl-4-piperidyl) sebacate. May produce an allergic reaction.
EUH066	Repeated exposure may cause skin dryness or cracking.

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 REACH No: 01-2119485493-29- XXXX	n-butyl acetate	20-35	Flam. Liq. 3, H226 STOT SE 3, H336 EUH066	
Index: 606-024-00-3 CAS: 110-43-0 EC: 203-767-1 REACH No: 01-2119902391-49- XXXX	2-Heptanone	5-10	Flam. Liq. 3, H226 Acute Tox. 4, H302+H332 STOT SE 3, H336	
Index: 601-022-00-9 CAS: 1330-20-7 EC: 215-535-7 REACH No: 01-2119488216-32- XXXX	Xylene	4-9	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	
EC: 918-668-5 REACH No: 01-2119455851-35- XXXX	Aromatic hydrocarbons, C9	1-5	Flam. Liq. 3, H226 Asp. Tox. 1, H304 STOT SE 3, H335, H336 Aquatic Chronic 2, H411 EUH066	

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	ozila salidal y zozo	Verbion	510	
Identification numbers	Substance name	Content in % weight	Classification according to Regulation (EC) No 1272/2008	Note
Index: 607-195-00-7 CAS: 54839-24-6 EC: 259-370-9 REACH No: 01-2119475791-29- XXXX	2-ethoxy-1-methylethyl acetate	1-5	Flam. Liq. 3, H226 STOT SE 3, H336	
Index: 601-023-00-4 CAS: 100-41-4 EC: 202-849-4 REACH No: 01-2119489370-35- XXXX	Ethylbenzene	1-2	Flam. Liq. 2, H225 Asp. Tox. 1, H304 Acute Tox. 4, H332 STOT RE 2, H373 Aquatic Chronic 3, H412	
CAS: 41556-26-7 EC: 255-437-1 REACH No: 01-2119491304-40- XXXX	Bis(1,2,2,6,6-pentamethyl-4-piperidyl) sebacate	<0,5	Skin Sens. 1, H317 Aquatic Acute 1, H400 Aquatic Chronic 1, H410	

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). Provide 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.

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

If inhaled

Cough, headache. May cause respiratory irritation. May cause drowsiness or dizziness. **If on skin**

Causes skin irritation. If in eyes

Causes serious eye irritation.

If swallowed

Irritation, nausea.

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

Symptomatic treatment.

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.

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. No smoking. 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.

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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

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

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

European Union		Com	mission Directive 2000/39/EC
Substance name (component)	Туре	Value	Note
n-butyl acetate (CAS: 123-86-4)	OEL 8 hours	241 mg/m ³	
	OEL 8 hours	50 ppm	
	OEL 15 minutes	723 mg/m ³	
	OEL 15 minutes	150 ppm	
2-Heptanone (CAS: 110-43-0)	OEL 8 hours	238 mg/m ³	Skin
	OEL 8 hours	50 ppm	
	OEL 15 minutes	475 mg/m ³	
	OEL 15 minutes	100 ppm	
Xylene (CAS: 1330-20-7)	OEL 8 hours	221 mg/m ³	Skin
	OEL 8 hours	50 ppm	
	OEL 15 minutes	442 mg/m ³	
	OEL 15 minutes	100 ppm	
Ethylbenzene (CAS: 100-41-4)	OEL 8 hours	442 mg/m ³	Skin
	OEL 8 hours	100 ppm	
	OEL 15 minutes	884 mg/m ³	
	OEL 15 minutes	200 ppm	

Other information of limit values

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8.2. Exposure controls

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

It is not needed.

Skin protection

Hand protection: Protective gloves resistant to the product in accordance with the EN-374 standard. Contaminated skin should be washed thoroughly. Recommended materials: Viton: thickness 0.4 mm, penetration time > 480 min. Nitrile rubber: thickness 0.4 mm, penetration time > 30 min. Glove material: Choosing the right glove depends not only 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. Hand protection: Protective gloves resistant to the product. Contaminated skin should be washed thoroughly.

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. Observe usual measures for protection of the environment, see Section 6.2.

SECTION 9: Physical and chemical properties

9.1.	Information on basic 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	data not available			
	Flammability	inflammable			
	Lower and upper explosion limit				
	bottom	1 % (xylene)			
	upper	8 % (xylene)			
	Flash point	26 °C			
	Auto-ignition temperature	>200 °C			
	Decomposition temperature	data not available			
	рН	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	1 g/cm ³ at 20 °C			
	Relative vapour density	4,0 (n-butyl acetate)			
	Particle characteristics	data not available			
	Form	liquid			
9.2.	Other information				
	not available				

SECTION 10: Stability and reactivity

10.1. Reactivity

not available

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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.

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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

Based on available data the classification criteria are not met.

Skin corrosion/irritation

Based on available data the classification criteria are not met.

Serious eye damage/irritation

Based on available data the classification criteria are not met.

Respiratory or skin sensitisation

Based on available data the classification criteria are not met.

Germ cell mutagenicity

Carcinogenicity

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.

Toxicity for specific target organ - repeated exposure

Based on available data the classification criteria are not met.

Aspiration hazard

May be fatal if swallowed and enters airways.

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More information

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) 2-Heptanone LD50 (oral, rat): 1600 mg/kg LD50 (skin, rat): >2001mg/kg LC50 (rat; inhalation): >16.7 mg/l, 4h (vapour) Xylene - a mixture of isomers LD50 (oral, rat): 3523mg/kg LD50 (skin, rabbit): 12126mg/kg LC50 (rat; inhalation): 27124mg/m3 C9 aromatic hydrocarbons LD50 (rat; oral): 3492mg/kg LD50 (skin, rabbit): >3160mg/kg LC50 (rat: inhalation): >6193mg/m3/4h 2-ethoxy-1-methylethyl acetate LD50 (oral, rat): 5000mg/kg LD50 (skin, rabbit): 13.42ml/kg LCLo (rat; inhalation): >6.99mg/l, 4h

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

Acute toxicity

Harmful to aquatic life with long lasting effects. **More information**

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 Methylamyl ketone LC50 fish (Pimephales promelas): 131mg/l, 96h ErC50 algae (Selenastrum capricornutum): 98.2mg/l, 72h Xylene - a mixture of isomers LC50 fish: >1.3 mg/l Ethylbenzene: EC50 shellfish: 0.96mg/l 2-ethoxy-1-methylethyl acetate LC50 fish (Salmo gairdneri): 140mg/l, 96h EC50 shellfish (Daphnia magna): 110mg/l, 48h ErC50 algae (Desmodesmus subspicatus): >100mg/l, 72h NOEC algae (Desmodesmus subspicatus): >100mg/l, 72h NOEC fish (Oryzias latipes): 47.5mg/l, 96h NOEC shellfish (Daphnia magna): >=100mg/l, 21 days EC10 bacteria (Pseudompnas putida): 560mg/l, 16h C9 aromatic hydrocarbons: LL50 fish (Oncorhynchus mykiss): 9.2mg/l, 96h EL50 shellfish (Daphnia magna): 3.2mg/l, 48h ErL50 algae (Pseudokirchnerirlla subspicatus): 2.9mg/l, 72h NOELR algae (Pseudokirchnerirlla subspicatus): 1mg/l, 72h

12.2. Persistence and degradability

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No data available for the mixture

n-Butyl acetate: It is slowly hydrolyzed in water. 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). 2-Heptanone Biodegradation: 69% in 28 days Xylene - a mixture of isomers The substance is easily biodegradable. 2-ethoxy-1-methylethyl acetate Biodegradation: 100% within 28 days Easily biodegradable substance. C9 aromatic hydrocarbons: Biodegradation: 78% within 28 days The product is rapidly biodegradable

12.3. Bioaccumulative potential

Not available.

12.4. Mobility in soil

Not available.

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

	ADR/RID	ADN	IMDG	ΙΑΤΑ
14.1. UN number or ID number	1263	1263	1263	1263
14.2. UN proper shipping name	PAINT (including paint, lacquer, enamel, stain, shellac, varnish, polish, liquid filler and liquid lacquer base)	PAINT (including paint, lacquer, enamel, stain, shellac, varnish, polish, liquid filler and liquid lacquer base)	PAINT (including paint, lacquer, enamel, stain, shellac, varnish, polish, liquid filler and liquid lacquer base)	Paint (including paint, lacquer, enamel, stain, shellac, varnish, polish, liquid filler and liquid lacquer base)

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14.3. Transport hazard class(es)	3 Safety signs: 3	3 Safety signs: 3	3 Safety signs: 3	3 Safety signs: 3
14.4. Packing group	III	III	ш	ш
14.5. Environmental hazards	No	No	No	No
14.6. Special precautions for user	Classification code: F1 Limited quantities LQ: 5L Quantities excluded: E1 Hazard identification No.: 30 Transport category: 3 Tunnel restriction code: D/E	Classification code: F1 Limited quantities LQ: 5L Excepted quantities: E1	LQ: 5L EmS: F-E, <u>S-E</u> Stowage and handling: Category A Segregation: -	Passenger Aircraft (PAX) IATA LTD QTY Pkg Inst: Y344 IATA LTD QTY Max Qty per Pkg: 10L IATA Pkg Inst:355 Max Capacity per inner receptacle: 5L Max Net Qty per Pkg: 30L Cargo Aircraft (CAO) Cargo Air Packing Inst: 366 Cargo Air Max : 30L IATA Special Prov: A3, A72, A192
14.7. Maritime transport in bulk according to IMO instruments	not relevant			

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

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SECTION 16: Other information

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.			
H317	May cause an allergic skin reaction.			
H319	Causes serious eye irritation.			
H332	Harmful if inhaled.			
H335	May cause respiratory irritation.			
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НЗЗ	6	May cause drowsin	ess or dizziness				
H33	'3 '3	May cause di Owshin	to organs through prol	onged or repeated exposure			
H40	0	Very toxic to aquatic life.					
H41	0	Very toxic to aquat	Very toxic to aquatic life with long lasting effects				
H41	1		Toxic to aquatic life with long lasting effects				
H41	2	Harmful to aquatic	Harmful to aquatic life with long lasting effects				
H30	.∠ I7⊥H337	Harmful if swallowe	Harmful if swallowed or if inhaled				
H31	2+H332	Harmful in contact	Harmful in contact with skin or if inhaled				
Gui	delines for safe	handling used in the safety	v data sheet				
P21	0	Keep away from he No smoking.	at, hot surfaces, sparks	s, open flames and other ignition sources.			
P28	0	Wear protective glo	oves.				
P30	1+P310	IF SWALLOWED: Ir	IF SWALLOWED: Immediately call a POISON CENTER/doctor.				
P30	4+P340	IF INHALED: Remo	IF INHALED: Remove person to fresh air and keep comfortable for breathing.				
P33	1	Do NOT induce von	Do NOT induce vomiting.				
P40	5	Store locked up.	Store locked up.				
A li	st of additional	standard phrases used in th	ne safetv data sheet				
EUH	1208	Contains Bis(1,2,2, reaction.	6,6-pentamethyl-4-pipe	eridyl) sebacate. May produce an allergic			
EUH	1066	Repeated exposure	may cause skin drynes	ss or cracking.			
Oth	er important in	formation about human hea	alth protection	2			
The per	product must not the Section 1. Th	t be - unless specifically approved a specifically approved as a specifically approved by the specific address a specific address and the specific	ence to all related heal	r/importer - used for purposes other than a :h protection regulations.			
Key	v to abbreviation	ns and acronyms used in the	e safety data sheet				
ADR	R	European agreeme road	nt concerning the interr	national carriage of dangerous goods by			
BCF		Bioconcentration Fa	actor				
CAS	5	Chemical Abstracts	Service				
CLP		Regulation (EC) No substance and mixt	1272/2008 on classific tures	ation, labelling and packaging of			
EC		Identification code	for each substance liste	d in EINECS			
EIN	ECS	European Inventory	European Inventory of Existing Commercial Chemical Substances				
EmS	5	Emergency plan					
EU		European Union					
EuP	CS	European Product (European Product Categorisation System				
ΙΑΤΑ		International Air Tr	International Air Transport Association				
IBC		International Code Dangerous Chemica	For The Construction A als	nd Equipment of Ships Carrying			
ICA	0	International Civil A	Aviation Organization				
IMD	G	International Mariti	me Dangerous Goods				
IMO)	International Mariti	me Organization				
INC	I	International Nome	enclature of Cosmetic Ir	igredients			
ISO		International Orgar	nization for Standardiza	tion			
IUP/	AC	International Union	of Pure and Applied Cl	iemistry			
log	Kow	Octanol-water part	ition coefficient				
OEL		Occupational Expos	sure Limits				
PBT		Persistent, Bioaccu	mulative and Toxic				
ppm	า	Parts per million					
REA	CH	Registration, Evalu	ation, Authorisation and	l Restriction of Chemicals			
RID		Agreement on the	Agreement on the transport of dangerous goods by rail				
UN		Four-figure identific Model Regulations	cation number of the su	bstance or article taken from the UN			
UVC	В	Substances of unkr biological materials	own or variable compo	sition, complex reaction products or			
VOC	2	Volatile organic cor	npounds				
vPv	В	Very Persistent and	l very Bioaccumulative				
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according to Commission Regulation (EU) 2020/878 as amended

SOLL UHS Acrylic Clearcoat

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

Acute Tox.	Acute toxicity
Aquatic Acute	Hazardous to the aquatic environment
Aquatic Chronic	Hazardous to the aquatic environment (chronic)
Asp. Tox.	Aspiration hazard
Eye Irrit.	Eye irritation
Flam. Liq.	Flammable liquid
Skin Irrit.	Skin irritation
Skin Sens.	Skin sensitization
STOT RE	Specific target organ toxicity - repeated exposure
STOT SE	Specific 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.

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.