		SAFETY	DATA SHEET	
		according to Commission Re	gulation (EU) 2020/878 a	as amended
		SOLL ACRYL Ac	rylic Thinner, n	ormal
	ion date	30th April 2018		
Revisi	ion date	02nd January 2023	Version	3.0
SECT	ION 1: Identification	of the substance/mixture	and of the company/ur	ndertaking
1.1.	Product identifier		SOLL ACRYL Acr	ylic Thinner, normal
	Substance / mixture		mixture	
1.2.		uses of the substance or n	nixture and uses advise	ed against
	Mixture's intended			
	Mixture uses advis	-		
	•	ot be used in ways other than		11.
1.3.	Details of the supp Manufacturer	lier of the safety data shee	τ	
	UAB HELVINA			
	Parko str. 96, Ramuč	iai		
	LT-54464 Kaunas dis			
	Phone: +370 37 308			
	Fax.: +370 37 30890			
	E-mail: <u>info@helvina</u> www.helvina.lt	<u>.IL</u>		
	Competent person	responsible for the safety (data sheet	
	E-mail		info@helvina.lt	t
1.4.	Emergency telepho	ne number		
	Poison control and in	formation office: Phone: +370) 5 236 2052 or +370 683	7 53378
SECT	ION 2: Hazards ident	fication		
2.1.		e substance or mixture		
		e mixture in accordance wi	th Regulation (EC) No	1272/2008
	The mixture is classif			
	Flam. Liq. 3, H226			
	Asp. Tox. 1, H304			
	Skin Irrit. 2, H315			
	Eye Irrit. 2, H319 Acute Tox. 4, H332			
	STOT SE 3, H336, H3	35		
	STOT RE 2, H373			
	Aquatic Chronic 3, H4	12		
	Full text of all classifi	cations and hazard statement	s is given in the section 1	.6.

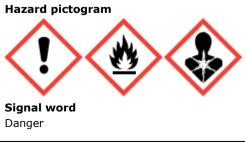
Most serious adverse physico-chemical effects

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. 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



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

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Hazardous substances

Xylene (CAS: 1330-20-7) n-butyl acetate (CAS: 123-86-4)

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.

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: 601-022-00-9 CAS: 1330-20-7 EC: 215-535-7 REACH No: 01-2119488216-32- XXXX	Xylene	40-50	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	
Index: 607-025-00-1 CAS: 123-86-4 EC: 204-658-1 REACH No: 01-2119485493-29- XXXX	n-butyl acetate	20-30	Flam. Liq. 3, H226 STOT SE 3, H336 EUH066	
Index: 601-023-00-4 CAS: 100-41-4 EC: 202-849-4 REACH No: 01-2119489370-35- XXXX	Ethylbenzene	5-15	Flam. Liq. 2, H225 Asp. Tox. 1, H304 Acute Tox. 4, H332 STOT RE 2, H373 Aquatic Chronic 3, H412	

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			,		
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Identification numbers	Substance name		Content in % weight	Classification according to Regulation (EC) No 1272/2008	Note
Index: 607-195-00-7 CAS: 108-65-6 EC: 203-603-9 REACH No: 01-2119475791-29- XXXX	2-methoxy-1-methylethyl acetate	5	5-15	Flam. Liq. 3, H226	
EC: 918-668-5 REACH No: -	Aromatic hydrocarbons, C9		5-10	Flam. Liq. 3, H226 Asp. Tox. 1, H304 STOT SE 3, H335, H336 Aquatic Chronic 2, H411 EUH066	

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.

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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

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

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

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European Union

Commission Directive 2000/39/EC

European Union	Commission Directive 2000/39/EC		
Substance name (component)	Туре	Value	Note
Xylene (CAS: 1330-20-7)	OEL 8 hours	221 mg/m ³	Skin
	OEL 8 hours	50 ppm	
	OEL 15	442 mg/m ³	
	minutes		
	OEL 15	100 ppm	
	minutes		
n-butyl acetate (CAS: 123-86-4)	OEL 8 hours	241 mg/m ³	
	OEL 8 hours	50 ppm	
	OEL 15	723 mg/m ³	
	minutes		
	OEL 15	150 ppm	
	minutes		
Ethylbenzene (CAS: 100-41-4)	OEL 8 hours	442 mg/m ³	Skin
	OEL 8 hours	100 ppm	
	OEL 15	884 mg/m ³	
	minutes		
	OEL 15	200 ppm	
	minutes		
2-methoxy-1-methylethyl acetate (CAS: 108-65- 6)	OEL 8 hours	275 mg/m ³	Skin
	OEL 8 hours	50 ppm	
	OEL 15	550 mg/m ³	1
	minutes		
	OEL 15	100 ppm	
	minutes		

Other information of limit values

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

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30th April 2018 Creation date 02nd January 2023 3.0 Revision date Version 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/I 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 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 C9 aromatic hydrocarbons DNEL worker, inhalation, long-term exposure, systemic effects: 150mg/m3 DNEL worker, dermal, long-term exposure, systemic effects: 25mg/kg DNEL consumer, dermal, long term exposure, systemic effects: 11mg/kg DNEL consumer, inhalation, long-term exposure, systemic effects: 32mg/m3 DNEL consumer, oral, long-term exposure, systemic effects: 11mg/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**

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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

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	125-140 °C
Flammability	inflammable
Lower and upper explosion limit	
bottom	1 % (xylene)
upper	8 % (xylene)
Flash point	24 °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	0,9 g/cm ³ at 20 °C
Relative vapour density	4,0 (n-butyl acetate)
Particle characteristics	data not available
Form	liquid
Other information	
not available	

SECTION 10: Stability and reactivity

10.1. Reactivity not available

9.2.

10.2. Chemical stability

The product is stable under normal conditions.

10.3. Possibility of hazardous reactions Unknown.

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

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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.

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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

Based on available data the classification criteria are not met.

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. 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.

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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 (skin, rabbit): 12126mg/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 C9 aromatic hydrocarbons LD50 (rat: oral): 3492mg/kg LD50 (skin, rabbit): >3160mg/kg LC50 (rat; inhalation): >6193mg/m3/4h

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.

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 1-methoxy-2-propyl acetate: LC50 - fish (Oncorhynchus mykiss): 134mg/l, 96h EC50 - invertebrates (Daphnia magna): 408mg/l, 48h ErC50 – algae (Pseudokirchnerierlla subcapitata): >1000mg/l, 96h 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

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).

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

1-methoxy-2-propyl acetate: Readily biodegradable substance; >=83% within 28 days

C9 aromatic hydrocarbons: Biodegradation: 78% within 28 days The product is rapidly biodegradable

12.3. 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

	ADR/RID	ADN	IMDG	ΙΑΤΑ
14.1. UN number or ID number	1263	1263	1263	1263

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14.2. UN proper shipping name	PAINT RELATED MATERIAL (including paint thinning and reducing compound)	PAINT RELATED MATERIAL (including paint thinning and reducing compound)	PAINT RELATED MATERIAL (including paint thinning and reducing compound)	PAINT RELATED MATERIAL (including paint thinning and reducing compound)
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	III	III
14.5. Environmental hazards	No	No	No	No
14.6. Special precautions for user	Classification code: F1 Limited quantities LQ: 5L Excepted quantities: 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		I	

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 (EC) 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 risk ph	A list of standard risk phrases used in the safety data sheet					
H225	Highly flammable liquid and vapour.					
H226	Flammable liquid and vapour.					

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	H304	May he fatal if sw	allowed and enters airways	· ·
	H315	Causes skin irritat		
	H319	Causes serious ey		
	H332	Harmful if inhaled		
	H335	May cause respira		
	H336	May cause drowsi		
	H373	,	le to organs through prolon	ged or repeated exposure
	H411		fe with long lasting effects.	
	H412		c life with long lasting effects.	
	H312+H332		t with skin or if inhaled.	
		handling used in the safet		
	P210	-	•	open flames and other ignition sources.
	P280	Wear protective q	loves.	
	P280 P301+P310		Immediately call a POISON	CENTER/doctor.
	P304+P340		•	l keep comfortable for breathing.
	P304+P340 P331	Do NOT induce vo		able for breating.
	P331 P405	Store locked up.	- · · · · ·	
		store locked up.	the safety data sheet	
	EUH066	-	re may cause skin dryness	or cracking.
		ormation about human he		·······
	The product must not as per the Section 1.	be - unless specifically app The user is responsible for a	roved by the manufacturer dherence to all related heal	r/importer - used for purposes other than th protection regulations.
	Key to abbreviation	s and acronyms used in th	he safety data sheet	
	ADR	_	_	tional carriage of dangerous goods by
	BCF	Bioconcentration F	Factor	
	CAS	Chemical Abstract		
	CLP		lo 1272/2008 on classificati	ion, labelling and packaging of
	EC	Identification code	e for each substance listed	in EINECS
	EINECS		ry of Existing Commercial (
	EmS	Emergency plan		
	EU	European Union		
	EuPCS	•	Categorisation System	
	IATA	•	Fransport Association	
	IBC		e For The Construction And	Equipment of Ships Carrying
	ICAO	-	Aviation Organization	
	IMDG		itime Dangerous Goods	
	IMO	International Mari	5	
	INCI		nenclature of Cosmetic Ingr	edients
	ISO		anization for Standardizatio	
	IUPAC	-	on of Pure and Applied Cher	
	log Kow	Octanol-water par		
	OEL	Occupational Expo		
	PBT		umulative and Toxic	
	ppm	Parts per million	-	
	REACH		uation, Authorisation and R	estriction of Chemicals
	RID		e transport of dangerous go	
	UN		fication number of the subs	stance or article taken from the UN
	UVCB		known or variable composit	ion, complex reaction products or
	VOC	Volatile organic co		
	vPvB		nd very Bioaccumulative	

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

SOLL ACRYL Acrylic Thinner, normal

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

Acute Tox.	Acute toxicity
	,
Aquatic Chronic	Hazardous to the aquatic environment (chronic)
Asp. Tox.	Aspiration hazard
Eye Irrit.	Eye irritation
Flam. Liq.	Flammable liquid
Skin Irrit.	Skin irritation
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.

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. The product should not be used for purposes other than those specified in section 1 without prior consultation with UAB HELVINA.

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.