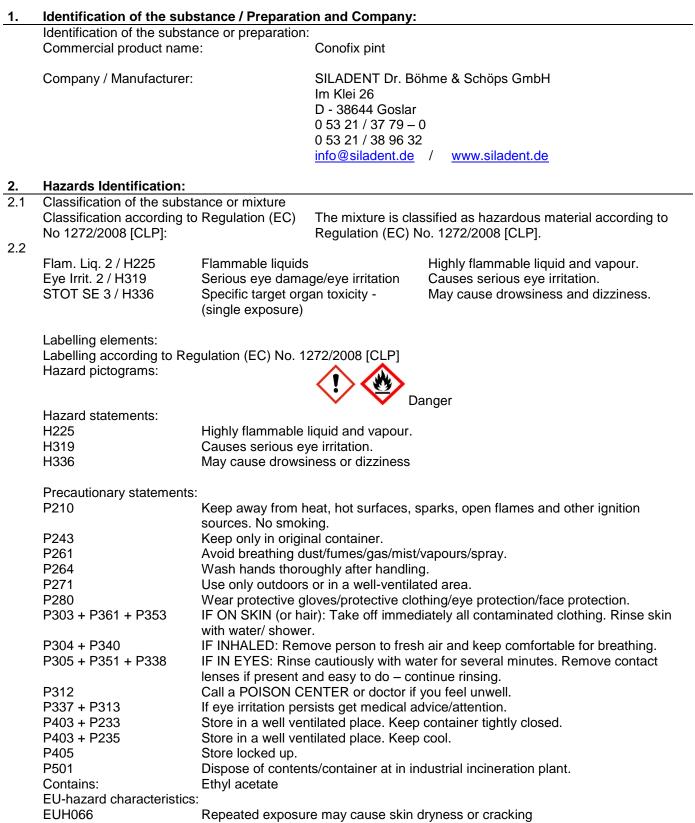
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2.3 Other hazards:

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3. Composition / Information on Ingredients:

3.2 Mixtures

Product description / chemical characterisation				
Description: Solvent / dilution				
Hazardous ingredients				
Classification according to Regulation (EC) No. 1272/2008 [CLP]				
EG-No.	REACH No.	% remark		
CAS-No.	Chemical name			
INDEX-No.	Classification:			
205-500-4	Ethyl acetate	25 - 50		
141-78-6	Flam. Liq. 2 H225 / Eye Irrit. 2 H319 / STOT SE 3 H336			
607-022-00-5				
200-662-2	01-2119471330-49	20 - 25		
67-64-1	Acetone			
606-001-00-8	Flam. Liq. 2 H225 / Eye Irrit. 2 H319 / STOT SE 3 H336			
200-661-7	01-2119457558-25	12,5 - 20		
67-63-0	propan-2-ol			
603-117-00-0	Flam. Liq. 2 H225 / Eye Irrit. 2 H319 / STOT SE 3 H336			
203-603-9	01-2119475791-29	10 - 12,5		
108-65-6	2-methoxy-1-methylethyl acetate			
607-195-00-7	Flam. Liq. 3 H226			
265-199-0	01-2119455851-35	1 - 2,5		
64742-95-6	Solvent naphtha (petroleum), light arom.			
649-356-00-4	Flam. Liq. 3 H226 / Asp. Tox. 1 H304 / STOT SE 3			
	H335 / STOT SE 3			
	H336 / Aquatic Chronic 2 H411			

Additional remarks: Substance with a common (EC) occupational exposure limit value. Full text of the classifications: see section 16.

4. First aid measures:

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4.1	General information:	In all cases of doubt, or when symptoms persist, seek medical advice. In case of unconsciousness give nothing by mouth, place in recovery position and seek medical advice.
	After inhalation:	Remove casualty to fresh air and keep warm and at rest. In case of irregular breathing or respiratory arrest provide artificial respiration.
	After skin contact:	Remove contaminated, saturated clothing immediately. After contact with skin, wash immediately with plenty of water and soap. Do not use solvents or thinners.
	After eye contact:	Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Seek medical advice immediately.
	After swallowing:	If swallowed, rinse mouth with water (only if the person is conscious). Seek medical advice immediately. Keep victim calm. Do NOT induce vomiting.
4.2	Most important symptoms and effects, both acute and delayed:	In all cases of doubt, or when symptoms persist, seek medical advice.
4.3	Indication of any immediate medical attention and special treatment needed:	-
5.	Fire Fighting measures:	

- 5.1 Extinguishing agents
- Suitable extinguishing agents:

Foam (alcohol-resistant), carbon dioxide, powder, spray mist (water).

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	Unsuitable extinguishing agents for safety reasons	Strong water jet.
5.2	Special hazards caused by the material, its products of combustion or flue gases:	Dense black smoke occurs during fire. Inhaling hazardous decomposing products can cause serious health damage.
5.3	Advice for fire-fighters:	Provide a conveniently located respiratory protective device. Cool closed containers that are near the source of the fire. Do not allow water used to extinguish fire to enter drains, ground or waterways. Treat runoff as hazardous.
6.	Accidental release measures:	
6.1	Personal precautions, protective equipment and emergency measures:	Keep away from sources of ignition. Ventilate affected area. Do not breathe vapours.
6.2	Environmental measures:	Do not allow to enter into surface water or drains. If the product contaminates lakes, rivers or sewages, inform competent authorities in accordance with local regulations.
6.3	Methods and material for containment and cleaning up:	Isolate leaked material using non-flammable absorption agent (e.g. sand, earth, vermiculite, diatomaceous earth) and collect it for disposal in appropriate containers in accordance with the local regulations (see chapter 13). Clean using cleansing agents. Do not use solvents.
6.4	Reference to other sections:	Observe protective provisions (see chapter 7 and 8).

7. Handling and Storage:

7.1 Handling:

Information for safe handling:

Avoid formation of flammable and explosive vapour concentrations in the air and exceeding the exposure limit values. Only use the material in places where open light, fire and other flammable sources can be kept away. Electrical equipment must be protected meeting the accepted standard. Product may become electrostatically charged. Provide earthing of containers, equipment, pumps and ventilation facilities. Anti-static clothing including shoes are recommended. Floors must be electrically conductive. Keep away from heat sources, sparks and open flames. Use only spark proof tools. Avoid contact with skin, eyes and clothes. Do not inhale dusts, particulates and spray mist when using this preparation. Avoid respiration of swarf. When using do not eat, drink or smoke. Personal protection equipment: refer to chapter 8. Do not empty containers with pressure - no pressure vessel! Always keep in containers that correspond to the material of the original container. Follow the legal protection and safety regulations. Information about fire- and explosion

protection:

7.2 Conditions for safe storage, including any incompatibilities

1.2	contaitione for care ctorage, meraanig any	moompanomnoo
	Requirements to be met by storerooms and containers:	Storage in accordance with the Ordinance on Industrial Safety and Health (BetrSiVO). Keep container tightly closed. Do not empty containers with pressure - no pressure vessel! Smoking is forbidden. Access only for authorised persons. Store carefully closed containers upright to prevent any leaks. Soils have to conform to the "Guidelines for avoidance of ignition hazards due to electrostatic charges (BGR 132)".
	Information about storing in one common storage facility:	Keep away from strongly acidic and alkaline materials as well as oxidizers.
	Further information about storage conditions:	Take care of instructions on label. Store in a well-ventilated and dry room at temperatures between 15 °C and 30 °C. Protect from heat and direct sunlight. Keep container tightly closed. Remove all sources of ignition. Smoking is forbidden. Access only for authorised persons. Store carefully closed containers upright to prevent any leaks.
7.3	Specific end use(s):	Observe technical data sheet. Observe instructions for use.

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8. Exposure controls / Personal protection:

8.1 **Control parameters** Occupational exposure limit values: ethvl acetate INDEX No. 607-022-00-5 / EC No. 205-500-4 / CAS No. 141-78-6 TWA: 200 ppm STEL: 400 ppm acetone INDEX No. 606-001-00-8 / EC No. 200-662-2 / CAS No. 67-64-1 TWA: 1810 mg/m3; 500 ppm STEL: 3620 mg/m3; 1500 ppm 2-methoxy-1-methylethyl acetate INDEX No. 607-195-00-7 / EC No. 203-603-9 / CAS No. 108-65-6 TWA: 274 mg/m3; 50 ppm STEL: 548 mg/m3; 100 ppm propan-2-ol INDEX No. 603-117-00-0 / EC No. 200-661-7 / CAS No. 67-63-0 TWA: 999 mg/m3; 400 ppm STEL: 1250 mg/m3; 500 ppm Additional information: TWA : long-term occupational exposure limit value

8.2

STEL : short-term occupational exposure limit value Ceiling : peak limitation Provide good ventilation. This can be achieved with local or room suction. If this should not be sufficient to keep aerosol and solvent vapour concentration below the exposure limit values, a suitable respiratory protection must be used. Occupational exposure controls: Respiratory protection: If concentration of solvents is beyond the occupational exposure limit values, approved and suitable respiratory protection must be used. Observe the wear time limits according GefStoffV in combination with the rules for using respiratory protection apparatus (BGR 190). Use only respiratory protection equipment with CE-symbol including four digit test number. Hand protection: For prolonged or repeated handling the following glove material must be used: NBR (Nitrile rubber) Thickness of the glove material > 0,4 mm ; Breakthrough time (maximum wearing time) > 480 min. Unsuitable material: NR (natural rubber, natural latex) Observe the instructions and details for use, storage, maintenance and replacement provided by the protective glove manufacturer. Penetration time of glove material depending on intensity and duration of exposure to skin. Recommended glove articles DIN EN 374. Barrier creams can help protecting exposed skin areas. In no case should they be used after contact. Eye protection: Wear closely fitting protective glasses in case of splashes. Wear antistatic clothing of natural fibres (cotton) or heat Protective clothing: resistant synthetic fibres. After contact clean skin thoroughly with water and soap or use Protective measures: appropriate cleanser. Environmental exposure controls: Do not allow to enter into surface water or drains. See chapter 7. No additional measures necessary.

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9.1	Information on basic physical and chemic	al properties			
	Appearance:				
	Physical state:	liquid			
	Colour:	blue			
	Odour:	characteristic			
	Safety relevant basis data	Unit	Method	Remark	
	Flash point:	-18 °C			
	Ignition temperature in °C:	315 °C			
	Lower explosion limit:	0,8 Vol-%			
	Upper explosion limit:	12,8 Vol-%			
	Vapour pressure at 20 °C:	70,17 mbar			
	Density at 20 °C:	1,00 g/cm ³			
	Water solubility (g/L):	partially soluble			
	pH at 20 °C:	20 s 4 mm	DIN 53211		
	Viscosity at 20 °C:	< 3 %	ADR/RID		
	Solvent separation test (%):	13,44 Wt %			
	Solid content (%):				
	solvent content:	0714/201			
	Organic solvents:	87 Wt %			
~ ~	Water:	0 Wt %			
9.2	Other information:	-			
0.	Stability and Reactivity:				
	Reactivity:				
	Chemical stability:	Stable when applyi	ing the recommended	regulations for	
10.2	onernical stability.		ng. Further informatio		
		refer to chapter 7.	ng. i artifor informatio	in ohr conroot otorago.	
0.3	Possibility of hazardous reactions:		rong acids, strong bas	ses and strong	
	,		avoid exothermic rea		
0.4	Conditions to avoid:			nay form with exposure	
		to high temperature	es.		
0.5	Incompatible materials:	-			
10.6	Hazardous decomposition products:			nay form with exposure	
			es, e.g.: carbon dioxid	le, carbon monoxide,	
		smoke, nitrogen ox	ides.		
1.	Toxicological Information:	0) No. 4070/0000 [OL D]			
	Classification according to Regulation (EC	C) NO. 1272/2008 [CLP]			
4 4	No data on preparation itself available.				
1.1	Information on toxicological effects	Tovicological data	oro not ovoilabla		
	Acute toxicity: Skin corrosion/irritation; Serious eye	Toxicological data			
	damage/eye irritation:	T UXICOIOGICAI UALA	are not available.		
	Respiratory or skin sensitisation:	Toxicological data	are not available		
	Specific target organ toxicity:	Toxicological data			
1 3	Aspiration hazard:	Toxicological data			
1.5	Practical experience/human evidence	TUNICUlUgical uala	are not available.		
	Other observations:				
	Inhaling of solvent components above the	MWC-value can lead to	n health damage ie g	irritation of the	
	mucous membrane and respiratory organ				
	system. Indications for this are: headache				
	unconsciousness. Solvents may cause so				
	Repeated or prolonged contact with the p				
	in non-allergic contact dermatitis and/or a				
		a ser part an eagir oran .		-,aion ana	
	reversible damage.				

Overall Assessment on CMR properties:

The ingredients in this mixture do not meet the criteria for

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		classification as CMR category 1A or 1B according to CLP.
	Remark:	There is no information available on the preparation itself.
12.	Ecological Information:	
	Overall evaluation:	
	Classification according to Regulation (EC)	There is no information available on the preparation itself.
40.4	No. 1272/2008 [CLP]	Do not allow to enter into surface water or drains.
	Toxicity:	Toxicological data are not available.
	Persistence and degradability: Bioaccumulative potential:	Toxicological data are not available.
	Mobility in soil:	Toxicological data are not available. Toxicological data are not available.
	Results of PBT assessment:	The substances in the mixture do not meet the PBT/vPvB
12.0		criteria according to REACH, annex XIII.
12.6	Other adverse effects:	-
13.	Disposal Considerations:	
13.1	Waste treatment methods	
	Appropriate disposal / Product	De net ellevite enteniste confece meter en desire. This meterial
	Recommendation:	Do not allow to enter into surface water or drains. This material
		and its container must be disposed of in a safe way. Waste disposal according to directive 2008/98/EC, covering waste
		and dangerous waste.
	List of proposed waste codes/waste designa	
		ining organic solvents or other dangerous substances
	Packaging –	Non-contaminated packages may be recycled. Vessels not
	Recommendation:	properly emptied are special waste.
14.	Transport Information:	
14.1	•	1263
14.2	UN proper shipping name	
	Land transport (ADR/RID):	FARBZUBEHÖRSTOFFE
	Sea transport (IMDG):	PAINT RELATED MATERIAL
	Air transport (ICAO-TI / IATA-DGR):	Paint related material
	Transport hazard class(es):	3
	Packing group:	II
14.5	Environmental hazards	
	Land transport (ADR/RID):	n.a.
146	Marine pollutant:	N.a. Transport always in closed upright and cofe containers. Make
14.0	Special precautions for user:	Transport always in closed, upright and safe containers. Make sure that persons transporting the product know what to do in
		case of an accident or leakage. Advices on safe handling: see
		parts 6 - 8.
	Additional information:	
	Land transport (ADR/RID)	
	Tunnel restriction code:	D/E
	Sea transport (IMDG)	
	EmS-No.	F-E, S-E
14.7	Transport in bulk according to Annex II of	Not applicable.
	MARPOL and the IBC Code:	
15.	Regulatory Information:	
15.1		s/legislation specific for the substance or mixture
	EU legislation	limitation of amigaiona of valatila organia compounds (VOC

Information according to 1999/13/EC about limitation of emissions of volatile organic compounds (VOCguideline).

VOC-value (in g/L) ISO 11890-2:

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VOC-value (in g/L) ASTM D 2369: National regulations Restrictions of occupation: 774

Observe employment restrictions under the Maternity Protection Directive (92/85/EEC) for expectant or nursing mothers.

Observe restrictions to employment for juveniles according to the 'juvenile work protection guideline' (94/33/EC).

Other regulations, restrictions and prohibition regulations

15.2 Chemical Safety Assessment

For the following substances of this preparation a chemical safety assessment has been carried out:

EC No.	Chemical name	REACH No.
CAS No.		
200-662-2	acetone	01-2119471330-49
67-64-1		
203-603-9	2-methoxy-1-methylethyl acetate	01-2119475791-29
108-65-6		
200-661-7	propan-2-ol	01-2119457558-25
67-63-0		
265-199-0	naphtha (petroleum), light arom.	01-2119455851-35
64742-95-6		

16. Further Information:

Full text of classification in section 3:				
Flam. Liq. 2 / H225	flammable liquids		Highly flammable liquid and vapour.	
Eye Irrit. 2 / H319	Serious eye dama	ge/eye irritation	Causes serious eye irritation.	
STOT SE 3 / H336	Specific target org exposure)	an toxicity (single	May cause drowsiness or dizziness.	
Flam. Liq. 3 / H226	flammable liquids		Flammable liquid and vapour.	
Asp. Tox. 1 / H304	Aspiration hazard		May be fatal if swallowed and enters airways.	
STOT SE 3 / H335	Specific target org exposure)	an toxicity (single	May cause respiratory irritation.	
Aquatic Chronic 2 / H411		aquatic	Toxic to aquatic life with long lasting effects.	
Abbreviations and acronyms:		For abbreviations and acronyms, see: ECHA Guidance on information requirements and chemical safety assessment, chapter R.20 (Table of terms and abbreviations).		
Additional information:			ording to Regulation (EC) No. 1272/2008	

The information supplied on this safety data sheet complies with our current level of knowledge as well as with national and EU regulations. Without written approval, the product must not be used for purposes different from those mentioned in chapter 1.It is always the user's duty to take any necessary measures for meeting the requirements laid down by local rules and regulations. The details in this safety data sheet describe the safety requirements of our product and are not to be regarded as guaranteed attributes of the product.