Article Print o Versio	late:	10022950 29.11.2022 1.9	Bauwerk Repa Revision date: Issue date: 29.	29.11.2022	14170 EN Page 1 / 11
SEC	TION 1: Id	entification of t	he substance/m	ixture and of the co	mpany/undertaking
1.1.		<b>dentifier</b> (manufacturer/su ne/designation	pplier)	10022950 Bauwerk Reparat (78757.74) UFI: S08D-A0QE-	
1.2.		identified uses of identified uses:	the substance or	mixture and uses adv	ised against
1.3.	Details of	the supplier of the	ne safety data shee	et	
		Group Schweiz asse 49	oorter/downstream	n user/distributor) +41 71 747 74 74 +41 71 747 74 75	
	Switzerlan	d		info@bauwerk.co	
	Departme	nt responsible fo	r information.	www.bauwerk-par	Kett.com
	Technical - 17.15 (Fr	-	e (07.15 - 12.00, 13		1 71 747 73 21 auwerk-group.com
1.4.	Emergenc	y telephone num y telephone numb 2.00, 13.00 - 17.15		+41 71 747 74 74 ) Tox Info Suisse: +	
SEC	TION 2: H	azards identific	ation		
2.1.	Classifica	tion of the subst	ance or mixture		
		-		No 1272/2008 [CLP]	
				g to regulation (EC) No	
	Flam. Liq. STOT SE Asp. Tox.	3 / H336	Flammable liqui STOT-single ex Aspiration haza	posure	Flammable liquid and vapour. May cause drowsiness or dizziness. May be fatal if swallowed and enters airways.
2.2.	Label eler				
			gulation (EC) No. 1	272/2008 [CLP]	
	Hazard pi	ctograms			
	<u><u></u></u>	$\checkmark$	Da	nger	
	Hazard st H226 H336 H304	Flamr May c	nable liquid and va cause drowsiness of be fatal if swallowed		
		nary statements			
	P210Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.P243Take action to prevent static discharges.P301 + P310IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician.P331Do NOT induce vomiting.P403 + P235Store in a well-ventilated place. Keep cool.P405Keep locked up.				
		Hydro	ocarbons, C9-C11, r ocarbons, C10-C13,	n-alkanes, isoalkanes, c n-alkanes, isoalkanes,	cyclics, < 2% aromatics cyclics, < 2% aromatics
	Suppleme EUH066 EUH211 EUH208	Warn	ated exposure may ing! Hazardous resp		cracking. formed when sprayed. Do not breathe spray or mist. luce an allergic reaction.

Article No.:	10022950	Bauwerk Reparatur-Öl, Sasso	
Print date:	29.11.2022	Revision date: 29.11.2022	14170 EN
Version:	1.9	Issue date: 29.11.2022	Page 2 / 11

#### 2.3. Other hazards

No information available.

### **SECTION 3: Composition/information on ingredients**

#### 3.2. Mixtures

modified polyurethane oil Description

I have a starting the same all and

	ccording to Regulation (EC) No 1272/2008 [CLP]	
EC No. CAS No. Index No.	REACH No. Designation classification // Remark	weight-%
918-481-9	01-2119457273-39 Hydrocarbons, C10-C13, n-alkanes, isoalkanes, cyclics, < 2% aromatics Asp. Tox. 1 H304 / EUH066	20 < 25
919-857-5 64742-48-9	01-2119463258-33 Hydrocarbons, C9-C11, n-alkanes, isoalkanes, cyclics, < 2% aromatics Flam. Liq. 3 H226 / Asp. Tox. 1 H304 / STOT SE 3 H336 / EUH066	10 < 20
926-141-6	01-2119456620-43 Hydrocarbons, C11-C14, n-alkanes, isoalkanes, cyclics, <2% aromatics Asp. Tox. 1 H304 / EUH066	3 < 5
927-241-2	01-2119471843-32 Hydrocarbons, C9-C10, n-alkanes, isoalkanes, cyclics, < 2% aromatics STOT SE 3 H336 / Asp. Tox. 1 H304 / Aquatic Chronic 3 H412 / Flam. Lig. 3 H226	2,5 < 3
918-167-1	01-2119472146-39 Hydrocarbons, C11-C12, isoalkanes, < 2% aromatics Flam. Liq. 3 H226 / Asp. Tox. 1 H304 / Aquatic Chronic 4 H413	1 < 2,5
245-018-1 22464-99-9	01-2119979088-21-0000 2-ethylhexanoic acid, zirconium salt Repr. 2 H361	0,1 < 1
205-250-6 136-52-7	01-2119524678-29 cobalt bis(2-ethylhexanoate) Eye Irrit. 2 H319 / Skin Sens. 1A H317 / Repr. 1B H360 / Aquatic Acute 1 H400 / Aquatic Chronic 3 H412	< 0,1

#### Additional information

Full text of classification: see section 16

### **SECTION 4: First aid measures**

#### 4.1. Description of first aid measures

#### **General information**

In all cases of doubt, or when symptoms persist, seek medical advice. Remove affected person from the danger area and lay down.

Do not leave affected person unattended.

Take off immediately all contaminated clothing. In case of unconsciousness give nothing by mouth, place in recovery position and seek medical advice.

In case of irregular breathing or respiratory arrest provide artificial respiration.

Put victim at rest, cover with a blanket and keep warm.

Self-protection of the first aider.

Move victim to fresh air.

# **Following inhalation**

Remove casualty to fresh air and keep warm and at rest. In case of irregular breathing or respiratory arrest provide artificial respiration. In case of unconsciousness give nothing by mouth, place in recovery position and seek medical advice.

#### Following skin contact

Take off immediately all contaminated clothing. After contact with skin, wash immediately with plenty of water and soap. Do not use solvents or thinners. In case of skin irritation, consult a physician.

Wash contaminated clothing prior to re-use.

### After eye contact

Article No.:	10022950	Bauwerk Reparatur-Öl, Sasso	
Print date:	29.11.2022	Revision date: 29.11.2022	14170 EN
Version:	1.9	Issue date: 29.11.2022	Page 3 / 11

Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Seek medical advice immediately. Protect uninjured eye.

### Following ingestion

If swallowed, rinse mouth with water (only if the person is conscious).

Seek medical advice immediately.

Remove casualty to fresh air and keep warm and at rest.

Do NOT induce vomiting.

Show this safety data sheet to the doctor in attendance.

If unconscious but breathing normally, place in recovery position and seek medical advice.

Never give anything by mouth to an unconscious person or a person with cramps.

Do not give fatty oils and milk.

#### Self-protection of the first aider

No mouth-to-mouth or mouth-to-nose resuscitation. Use Ambu bag or ventilator.

### 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

# First Aid, decontamination, treatment of symptoms.

#### Symptoms

Prolonged or repeated skin contact may cause removal of natural fat from the skin resulting in dermatitis (skin inflammation). May irritate eyes. May irritate skin.

#### **Special treatment**

Treat symptomatically. Subsequent observance for pneumonia and lung oedema. Gastric lavage (stomach washing) only under endotracheal intubation. Pulmonary oedema prophylaxis

# **SECTION 5: Firefighting measures**

# 5.1. Extinguishing media

# Suitable extinguishing media

Co-ordinate fire-fighting measures to the fire surroundings.

Unsuitable extinguishing media

strong water jet

# 5.2. Special hazards arising from the substance or mixture

Dense black smoke occurs during fire. Inhaling hazardous decomposing products can cause serious health damage. In case of fire may be liberated: carbon dioxide, carbon monoxide, Explosive vapour/air mixture, Pyrolysis products, toxic, Gases/vapours, harmful.

Vapours are heavier than air.

Reignition possible over considerable distance.

# 5.3. Advice for firefighters

Wear a self-contained breathing apparatus and chemical protective clothing. In case of fire and/or explosion do not breathe fumes.

Do not allow water used to extinguish fire to enter drains, ground or waterways. Dispose according to legislation. Cool closed containers that are near the source of the fire.

Remove persons to safety.

Keep people away from and upwind of spill/leak.

Take precautionary measures against static discharges.

Heating causes rise in pressure with risk of bursting.

#### **SECTION 6: Accidental release measures**

# 6.1. Personal precautions, protective equipment and emergency procedures

Keep away from sources of ignition. Ventilate affected area. Do not breathe vapours. Use personal protection equipment. Avoid contact with eyes and skin.

Take precautionary measures against static discharges.

Keep unprotected people away and stay on the upwind side.

Handle in accordance with good industrial hygiene and safety practice.

Article No.:	10022950	Bauwerk Reparatur-Öl, Sasso	
Print date:	29.11.2022	Revision date: 29.11.2022	14170 EN
Version:	1.9	Issue date: 29.11.2022	Page 4 / 11

#### 6.2. Environmental precautions

Do not allow to enter into surface water or drains. Prevent spread over a wide area (e.g. by containment or oil barriers). 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

Absorb with liquid-binding material (sand, diatomaceous earth, acid- or universal binding agents).

Collect in closed and suitable containers for disposal.

Clean using cleansing agents. Do not use solvents. Provide adequate ventilation.

#### 6.4. Reference to other sections

SECTION 7: Handling and storage SECTION 8: Exposure controls/personal protection SECTION 13: Disposal considerations

# **SECTION 7: Handling and storage**

### 7.1. Precautions for safe handling

### Advices on 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 section 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.

Have fire-extinguishers in readiness before opening containers.

Wash hands before breaks and after work.

Guarantee that the eye flushing systems and safety showers are closely located to the working place.

Protect from sunlight.

Keep work clothes separately.

Change contaminated, saturated clothing.

Materials soiled with product such as cleaning rags, tissues and protective clothing, may ignite spontaneously a few hours later.

To avoid the risks of fires, all contaminated materials should be placed in a closed metal container soaked with water.

Do not put any product-impregnated cleaning rags into your trouser pockets.

### **Further information**

Vapours are heavier than air. Vapours form explosive mixtures with air.

#### **Further information**

Handle in accordance with good industrial hygiene and safety practice.

# 7.2. Conditions for safe storage, including any incompatibilities

# Requirements for storage rooms and vessels

Storage in accordance with the Ordinance on Industrial Safety and Health (BetrSiVO). Keep only in the original container. 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.

#### Hints on joint storage

Keep away from strongly acidic and alkaline materials as well as oxidizers.

Keep away from food, drink and animal feedingstuffs.

Do not store together with oxidizing and self-igniting products.

Keep away from: Reducing agent

# Further information on 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.

# SECTION 8: Exposure controls/personal protection

Article No.:	10022950	Bauwerk Reparatur-Öl, Sasso	
Print date:	29.11.2022	Revision date: 29.11.2022	14170 EN
Version:	1.9	Issue date: 29.11.2022	Page 5 / 11

#### 8.1. Control parameters

Occupational exposure limit values

not applicable

#### DNEL:

cobalt bis(2-ethylhexanoate) EC No. 205-250-6 / CAS No. 136-52-7 DNEL long-term inhalative (local), Workers: 0,2351 mg/m<sup>3</sup> DNEL long-term oral (repeated), Consumer: 0,0558 mg/kg

Hydrocarbons, C9-C11, n-alkanes, isoalkanes, cyclics, < 2% aromatics EC No. 919-857-5 / CAS No. 64742-48-9

DNEL long-term oral (repeated), Consumer: 19 mg/kg

DNEL long-term dermal (systemic), Consumer: 300 mg/kg

2-ethylhexanoic acid, zirconium salt

EC No. 245-018-1 / CAS No. 22464-99-9

DNEL long-term dermal (systemic), Workers: 15,75 mg/kg

DNEL long-term inhalative (systemic), Workers: 5 mg/m<sup>3</sup>

DNEL long-term oral (repeated), Consumer: 7,9 mg/kg

DNEL long-term dermal (systemic), Consumer: 7,9 mg/kg

DNEL long-term inhalative (systemic), Consumer: 2,5 mg/m<sup>3</sup>

Hydrocarbons, C9-C10, n-alkanes, isoalkanes, cyclics, < 2% aromatics

EC No. 927-241-2

DNEL long-term dermal (systemic), Workers: 300

DNEL long-term inhalative (systemic), Workers: 1500 mg/m<sup>3</sup>

DNEL long-term dermal (systemic), Consumer: 300

DNEL long-term inhalative (systemic), Consumer: 900 mg/m<sup>3</sup>

, Consumer: 300

# PNEC:

2-ethylhexanoic acid, zirconium salt EC No. 245-018-1 / CAS No. 22464-99-9 PNEC aquatic, freshwater: 0,36 mg/L PNEC aquatic, marine water: 0,036 mg/L PNEC sediment, freshwater: 6,37 mg/kg PNEC sediment, marine water: 0,637 mg/kg PNEC, soil: 1,06 mg/kg PNEC sewage treatment plant (STP): 71,7 mg/L

#### 8.2. Exposure controls

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.

#### Personal protection equipment

#### **Respiratory protection**

If concentration of solvents is beyond the occupational exposure limit values, approved and suitable respiratory protection must be used. Use only respiratory protection equipment with CE-symbol including four digit test number. respirator with A/P-filter (EN 14387)

#### Hand protection

For prolonged or repeated handling the following glove material must be used: Chemical proof safety gloves

Thickness of the glove material > 0,4 mm ; Breakthrough time: > 480 min.

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 EN ISO 374

Barrier creams can help protecting exposed skin areas. In no case should they be used after contact.

#### Eye/face protection

Wear eye glasses with side protection according to EN 166.

# Body protection

Wear antistatic clothing of natural fibers (cotton) or heat resistant synthetic fibers.

#### **Protective measures**

After contact clean skin thoroughly with water and soap or use appropriate cleanser.

Article No.:	10022950	Bauwerk Reparatur-Öl, Sasso		
Print date:	29.11.2022	Revision date: 29.11.2022	14170 EN	
Version:	1.9	Issue date: 29.11.2022	Page 6 / 11	

When using do not eat, drink or smoke.

Guarantee that the eye flushing systems and safety showers are closely located to the working place. Keep away from food, drink and animal feedingstuffs. Take off immediately all contaminated clothing. Separate storage of work clothes.

Handle in accordance with good industrial hygiene and safety practice.

Avoid contact with eyes and skin.

Do not breathe vapour/aerosol.

9.2.

Wash contaminated clothing prior to re-use.

# **Environmental exposure controls**

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. See section 7. No additional measures necessary.

# **SECTION 9: Physical and chemical properties**

# 9.1. Information on basic physical and chemical properties

	1 feeded
Physical state: Colour:	Liquid light beige
Odour:	characteristic
Odour threshold:	not determined
Melting point/freezing point:	not applicable
Initial boiling point and boiling range:	130 °C
	Source: Hydrocarbons, C9-C11, n-alkanes, isoalkanes, cyclics, < 2% aromatics
Flammability:	Flammable liquid and vapour.
Lower and upper explosion limit:	
Lower explosion limit:	0,5 Vol-%
	Source: Hydrocarbons, C10-C13, n-alkanes, isoalkanes, cyclics, < 2% aromatics
Upper explosion limit:	7 Vol-%
	Source: Hydrocarbons, C10-C13, n-alkanes, isoalkanes, cyclics, < 2%
	aromatics
Flash point:	41 °C
	Method: ASTM D 7094a
Auto-ignition temperature:	> 200 °C
	Source: Hydrocarbons, C9-C11, n-alkanes, isoalkanes, cyclics, < 2% aromatics
Decomposition temperature:	not determined
Decomposition temperature.	not determined
pH at 20 °C:	not applicable
Cinematic viscosity (40°C):	< 20,5 mm²/s
Solubility/icolu	
Solubility(ies): Water solubility at 20 °C:	insoluble
Partition coefficient: n-octanol/water:	see section 12
Vapour pressure at 20 °C:	5 mbar
	Source: Hydrocarbons, C9-C10, n-alkanes, isoalkanes, cyclics, < 2%
	aromatics
Density and/or relative density:	
Density at 20 °C:	0,97 g/cm <sup>3</sup>
Relative vapour density:	not determined
particle characteristics:	not applicable
Other information	
Solid content:	48,92 weight-%

Article Print c Versio	late:	10022950 29.11.2022 1.9	Bauwerk Reparatur-Öl, Sasso Revision date: 29.11.2022 Issue date: 29.11.2022	14170 EN Page 7 / 11
	solvent co Organic : Water:		51,04 weight-% 0,03 weight-%	
SEC	TION 10: S	stability and rea	activity	
10.1.	Reactivity Danger of	spontaneous com	bustion	
10.2.		t is stable under	storage at normal ambient temperature: 7: Handling and storage	5.
10.3.	-	of hazardous re ne highly flammat		
10.4.	Condition Hazardous elektrostati Protect from	decomposition by c charging	yproducts may form with exposure to hi	gh temperatures.
10.5.	Keep away Do not stor		s, strong bases and strong oxidizing ag kidizing and self-igniting products. agent	ents to avoid exothermic reactions.
10.6.		s decomposition	-	Explosive vapour/air mixture, Pyrolysis products, toxic.
SEC	TION 11: T	oxicological in	formation	
11.1.	Informatio	n on hazard clas	ses as defined in Regulation (EC) No	0 1272/2008
	Acute toxi	city		
	oral, LD5 Method: dermal, L dermal, L Method:	0, Rat: > 5000 mg OECD 401 D50, Rat: > 2000 D50, Rabbit: > 50 OECD 402	mg/kg	atics
		2-ethylhexanoate) 0, Rat: > 2000 mg		
	oral, LD5 Method: dermal, L	ons, C9-C11, n-al 0, Rat: > 5000 mg OECD 401 D50, Rat: > 2000 OECD 402	-	tics
		anoic acid, zirconi 0, Rat: 2043 mg/k		
	oral, LD5 Method: By analog dermal, L	0, Rat: 5000 mg/k OECD 401 gy. D50, Rabbit: 5000 OECD 402	-	
	Hydrocarbo oral, LD5 Method: By analog dermal, L	ons, C11-C14, n-a 0, Rat: > 5000 mg OECD 401 gy. D50, Rabbit: > 50 OECD 402		atics

Article No.: Print date: Version:	10022950 29.11.2022 1.9	Bauwerk Reparatur-Öl, Sasso Revision date: 29.11.2022 Issue date: 29.11.2022	14170 EN Page 8 / 11	
oral, Ll Method dermal Method	D50, Rat: 5000 mg/k d: OECD 401 l, LD50, Rabbit: > 50 d: OECD 402	5	S	
Skin co	rrosion/irritation; S	erious eye damage/eye irritation		
Skin, F Method non-irr eyes, F	Rabbit d: OECD 404 itant. Rabbit d: OECD 405	kanes, isoalkanes, cyclics, < 2% aromatic	S	
Skin, F Metho		alkanes, < 2% aromatics		
Respira	tory or skin sensiti	sation		
Škin, G Metho	urbons, C9-C11, n-al Guinea pig: d: OECD 406 nsitising.	kanes, isoalkanes, cyclics, < 2% aromatic	S	
CMR eff	fects (carcinogenic	ity, mutagenicity and toxicity for reproc	luction)	
cobalt b	is(2-ethylhexanoate)			

cobalt bis(2-ethylhexanoate) Germ cell mutagenicity Ames test negative.

#### STOT-single exposure; STOT-repeated exposure

May cause drowsiness or dizziness.

# Aspiration hazard

May be fatal if swallowed and enters airways.

### Practical experience/human evidence

Inhaling of solvent components above the MWC-value can lead to health damage, e.g. irritation of the mucous membrane and respiratory organs, as well as damage to the liver, kidneys and the central nerve system. Indications for this are: headache, dizziness, fatigue, amyosthenia, drowsiness, in serious cases: unconsciousness. Solvents may cause some of the aforementioned effects through skin resorption. Repeated or prolonged contact with the preparation may cause removal of natural fat from the skin resulting in non-allergic contact dermatitis and/or absorption through skin. Splashing may cause eye irritation and reversible damage.

#### **Overall assessment on CMR properties**

EC No.	Designation	Classification according to	
CAS No.		Regulation (EC) No 1272/2008	
		[CLP]	
205-250-6 cobalt bis(2-ethylhexanoate)		Repr. 1B	
136-52-7			

#### 11.2. Information on other hazards

# Endocrine disrupting properties

No information available.

#### **SECTION 12: Ecological information**

Classification according to Regulation (EC) No 1272/2008 [CLP] There is no information available on the preparation itself . Do not allow to enter into surface water or drains.

#### 12.1. Toxicity

Hydrocarbons, C9-C11, n-alkanes, isoalkanes, cyclics, < 2% aromatics

Article Print d Versio	ate: 29.11.2022	Bauwerk Reparatur-Öl, Sasso Revision date: 29.11.2022 Issue date: 29.11.2022	14170 EN Page 9 / 11
	Daphnia toxicity, EC50,	orhynchus mykiss (Rainbow trout): > 100 Daphnia magna: > 1000 mg/L (48 h) seudokirchneriella subcapitata: > 1000 m	
		isoalkanes, < 2% aromatics orhynchus mykiss (Rainbow trout): > 100	00 mg/L (96 h)
	Method: OECD 202 By analogy.	Daphnia magna (Big water flea): > 1000 seudokirchneriella subcapitata: > 1000 m	
	Method: OECD 201 By analogy.	·	<b>5</b> ( )
	Fish toxicity, LC50, Onc	n-alkanes, isoalkanes, cyclics, < 2% arom orhynchus mykiss (Rainbow trout) 11 - 2 Daphnia magna 23 - 45 mg/L (48 h)	
12.2.	Persistence and degrad	ability	
	Hydrocarbons, C9-C11, Biodegradation: 80 % Method: OECD 301F	n-alkanes, isoalkanes, cyclics, < 2% arom (28 d)	natics
	Biodegradation: 31,3 % Method: OECD 301F/I	isoalkanes, < 2% aromatics (28 d) SO 9408/ EEC 92/69/V, C.4-D le (according to OECD criteria)	
	Bioaccumulative poten Toxicological data are no		
12.4.	<b>Mobility in soil</b> Toxicological data are no	t available.	
12.5.	Results of PBT and vPv	B assessment	
	The substances in the m	xture do not meet the PBT/vPvB criteria a	according to REACH, annex XIII.
12.6.	Endocrine disrupting p No information available.	roperties	
12.7.	Other adverse effects No information available.		
SECT	FION 13: Disposal con	siderations	
13.1.	Waste treatment metho	ds	
	Appropriate disposal /	Product	

# Recommendation

Do not allow to enter into surface water or drains. Do not dispose of with domestic refuse.

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.

The mentioned waste-classes are only an advice because according to EU-Law the wate-class must be defined by the origin of the waste . The correct waste code may differ and must be classified by the waste owner. The waste-disposer and the municipal waste offices will help.

### List of proposed waste codes/waste designations in accordance with EWC

080111\* Waste paint and varnish containing organic solvents or other dangerous substances \*Hazardous waste according to Directive 2008/98/EC (waste framework directive).

### Appropriate disposal / Package

# Recommendation

Empty container completely.

Non-contaminated packages may be recycled.

Vessels not properly emptied are special waste.

Do not perforate, cut up or weld uncleaned container.

Residues may present a risk of explosion.

rticle rint d ersio	late:	10022950 29.11.2022 1.9	Bauwerk Reparatur-Öl, Sasso Revision date: 29.11.2022 Issue date: 29.11.2022	14170 EN Page 10 / 11			
SECI	TION 14: T	ransport inform	nation				
14.1.	UN numbe	r or ID number					
14.2.	<b>UN proper shipping name</b> Land transport (ADR/RID): Sea transport (IMDG): Air transport (ICAO-TI / IATA-DO		UN 1263 Paint PAINT DGR): Paint				
14.3.	Transport	hazard class(es)	, 				
4.4.	Packing gr	oup	3				
14.5.	Environme	ental hazards					
	Land transp Marine poll	oort (ADR/RID) utant	not applicable not applicable				
4.6.	Special pre	ecautions for use	r				
	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						
	Further information						
	Land trans	port (ADR/RID)					
	Tunnel rest	riction code	D/E				
	Sea transp	ort (IMDG)					
	EmS-No.		F-E, S-E				
14.7. Maritime transport in bulk according to IMO instruments							
	No transpor	rt as bulk accordin	g IBC - Code.				
SEC	TION 15: R	egulatory infor	mation				
5.1.	Safety, health and environmental regulations/legislation specific for the substance or mixture						
	EU legislation						
	Directive 2010/75/EU on industrial emissions [Industrial Emissions Directive] VOC-value (in g/L): 498,517						
	National regulations						
	<b>Restrictions of occupation</b> Observe restrictions to employment for juveniles according to the 'juvenile work protection guideline' (94/33/EC). Observe employment restrictions under the Maternity Protection Directive (92/85/EEC) for expectant or nursing mothers.						
15.2.	Chemical Safety Assessment Chemical safety assessments for substances in this mixture were not carried out.						
SECT	TION 16: O	ther informatio	n				
	Full text of classification in section 3:						
		s / H226	Aspiration hazard Flammable liquids STOT-single exposure Hazardous to the aquatic enviro Hazardous to the aquatic enviro				
	Repr. 2 / H3 Eye Irrit. 2 / Skin Sens. Repr. 1B / H Aquatic Acu Classificat	H319 1A / H317 H360	Reproductive toxicity Serious eye damage/eye irritation Respiratory or skin sensitisation Reproductive toxicity Hazardous to the aquatic environ	Suspected of damaging the unborn child. Causes serious eye irritation. May cause an allergic skin reaction. May damage fertility.			

Article No.: Print date: Version:	10022950 29.11.2022 1.9	Bauwerk Reparatur-Öl, Sasso Revision date: 29.11.2022 Issue date: 29.11.2022	14170 EN Page 11 / 11				
Classi	fication for mixtures ar	for mixtures and used evaluation method according to regulation (EC) No 1272/2008 [CLP]					
Flam.		Flammable liquids	On basis of test data.				
STOT	SE 3	STOT-single exposure	Calculation method.				
Asp. T	ōx. 1	Aspiration hazard	Calculation method.				
Abbre	Abbreviations and acronyms						
ADR							
OEL	Occu	pational Exposure Limit Value					
BLV	Biolog	gical Limit Value					
CAS	Cherr	nical Abstracts Service					
CLP	Class	ification, Labelling and Packaging					
CMR		nogenic, Mutagenic and Reprotoxic					
DIN	Germ	German Institute for Standardization / German industrial standard					
DNEL	Deriv	ed No-Effect Level					
EAKV	Europ	European Waste Catalogue Directive					
EC		ive Concentration					
EC	Europ	ean Community					
EN		ean Standard					
IATA-I		ational Air Transport Association – Da					
IBC C		International Code for the Construction and Equipment of Ships carrying Dangerous Chemicals in Bulk					
ICAO-		ational Civil Aviation Organization To s by Air	echnical Instructions for the Safe Transport of Dangerous				
IMDG	Code Intern	ational Maritime Code for Dangerous	Goods				
ISO	Intern	ational Organization for Standardization	on				
LC	Letha	I Concentration					
LD	Letha	I Dose					
MARP	POL Mariti	Maritime Pollution: The International Convention for the Prevention of Pollution from Ships					
OECD	) Orgai	Organisation for Economic Cooperation and Development					
PBT	persis	stent, bioaccumulative, toxic					
PNEC		cted No Effect Concentration					
REAC	H Regis	tration, Evaluation, Authorisation and	Restriction of Chemicals				
RID		Regulations concerning the International Carriage of Dangerous Goods by Rail					
UN		d Nations					
VOC		Volatile Organic Compounds					
vPvB	very p	persistent and very bioaccumulative					
Furth	er information						

**Further information** 

Classification according to Regulation (EC) No 1272/2008 [CLP]

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 section 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.

Only for commercial users.