

Article Print d Versio	late:	KP153004GZ10 30.03.2023 25.0004	Revision of	SPORT B COLOR date: 30.03.2023 e: 28.03.2023	56142 US Page 1 / 11
SEC	TION 1: Ide	entification of th	ne substand	e/mixture and of the co	mpany/undertaking
1.1.	Product id	entifier			
		(manufacturer/sup e/designation	plier)	KP153004GZ10 OilChoice SPOR Poly LinePaint re	
1.2.	2. Relevant identified uses of the substance or mixture and uses advised against Relevant identified uses paint and/or paint related material				vised against
	Do not use	sed against for injecting or spi not intended for co			
1.3.	Details of t	the supplier of th	e safety data	sheet	
	supplier (n Berger-Seid		orter/downs	tream user/distributor)	
	Parkettlack Maybachstr 67269 Grür Germany		uchemie	Telephone: +49 6 Telefax: +49 635	
	-	nt responsible for	information	:	
	Laboratory E-mail			Sicherheitsdaten	@berger-seidle.de
1.4.		y telephone number in the regency number in the second seco		-1 872 5888271 or +11 49 7	00 24112112 (BLG)
SEC	TION 2: Ha	zards identifica	ition		
2.1.	Classificat	ion of the substa	nce or mixtu	ire	
2.2.	Flam. Liq. 3 Skin Irrit. 3 Carc. 1B / I STOT SE 3	/ H316 H350 5 / H336 ronic 3 / H412	Carcinoge STOT-sing	sion/irritation	Flammable liquid and vapour. Causes mild skin irritation. May cause cancer. May cause drowsiness or dizziness. Harmful to aquatic life with long lasting effects.
2.2.	GHS-US la	beling			
	Hazard pic	tograms	•		
				Danger	
	Hazard sta				
	H226		able liquid ar	nd vapour.	
	H350 H336		ause cancer. ause drowsine	ess or dizziness.	
	H412			fe with long lasting effects.	
	Precautior	nary statements			
	P201			uctions before use.	<b>6</b>
	P210 P240			at, hot surfaces, sparks, ope ontainer and receiving equip	en flames and other ignition sources. No smoking.
	P240 P241			f electrical equipment.	mon.
	P242		on-sparking to		
	P243		iction to preve	ent static discharges.	
	P261 Avoid breathing vapours.				
	P271	Use or	nly outdoors o	r in a well-ventilated area.	
		Use or Avoid i	nly outdoors of release to the		



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P308 + P31 P312 P370 + P37 P403 + P23 P403 + P23 P405 P501	Call a P 78 In case 73 Store in 75 Store in 75 Keep loo	sed or concerned: Get medical advice OISON CENTER or doctor/physician of fire: Use extinguishing powder or s a well-ventilated place. Keep contair a well-ventilated place. Keep cool. cked up. of contents/container to industrial in	if you feel unwell. sand to extinguish. her tightly closed.	
Hazard cor	monante for labo	lling		

Hazard components for labelling

## 2.3. Other hazards

Spontaneous ignition possible through autoxidation of cloths soaked in the product. (The same applies to dust and other paint-soaked items). The product itself is not self ignitive.

# Other information

If medical advice is needed, have product container or label at hand. Keep out of reach of children. Read label before use.

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

## 3.2. Mixtures

**Description** Oil epoxy resin sealants, high in solvents, aromatics removed

# Hazardous ingredients

## **GHS-US** classification

CAS No.	Designation // Remark	weight-%
64742-48-9	Naphtha (petroleum), hydrotreated heavy	20 - 25
	Hydrocarbons, C9-C10, n-alkanes, isoalkanes, cyclics, <2% aromatics	10 - 15
64742-95-6	Hydrocarbons, C9, aromatics	2,5 - 5
108-65-6	2-methoxy-1-methylethyl acetate	1 - 2,5
	Hydrocarbons, C10-C13, n-alkanes, isoalkanes, cyclics, < 2% aromatics	1 - 2,5
22464-99-9	2-ethylhexanoic acid, zirconium salt	0,5 - 1
96-29-7	butanone oxime	0,25 - 0,5
2457-01-4	Barium bis(2-ethylhexanoate)	0,1 - 0,25
85711-46-2	Fatty acids, C14-18 and C16-18-unsatd., maleated	0,1 - 0,25
85203-81-2	Hexanoic acid, 2-ethyl-, zinc salt, basic	0,1 - 0,25

# 4.1. Description of first aid measures

## 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.

#### In case of inhalation

Remove casualty to fresh air and keep warm and at rest. In case of irregular breathing or respiratory arrest provide artificial respiration.

## 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.



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# 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.

# **Following ingestion**

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** First Aid, decontamination, treatment of symptoms.

# **SECTION 5: Firefighting measures**

# 5.1. Extinguishing media

# Suitable extinguishing media

alcohol resistant foam, carbon dioxide, Powder, spray mist, (water)

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.

# 5.3. Advice for firefighters

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.

# **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.

# 6.2. Environmental precautions

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, vermiculit, diatomaceous earth) and collect it for disposal in appropriate containers in accordance with the local regulations (see section 13). Clean using cleansing agents. Do not use solvents.

## 6.4. Reference to other sections

Observe protective provisions (see section 7 and 8).

# 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. 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.

## Further information

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

## 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 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 (TRGS 727)".

#### Hints on joint storage



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

# 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 25 °C. Protect from heat and direct sunlight.

Due to the content of organic solvents in the preparation:

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

## 8.1. Control parameters

## Occupational exposure limit values

Naphtha (petroleum), hydrotreated heavy Index No. 649-327-00-6 / EC No. 265-150-3 / CAS No. 64742-48-9

OSHA, PEL, STEL: 400 mg/m3; 100 ppm

## Additional information

TWA : Long-term occupational exposure limit value STEL : short-term occupational exposure limit value C : peak limitation

#### DNEL:

2-methoxy-1-methylethyl acetate

Index No. 607-195-00-7 / EC No. 203-603-9 / CAS No. 108-65-6

DNEL long-term dermal (systemic), Workers: 153,5 mg/kg

DNEL long-term inhalative (systemic), Workers: 275 mg/m<sup>3</sup>

DNEL long-term oral (repeated), Consumer: 1,67 mg/kg

DNEL long-term dermal (systemic), Consumer: 54,8 mg/kg

DNEL long-term inhalative (systemic), Consumer: 33 mg/m<sup>3</sup>

Hydrocarbons, C9, aromatics

Index No. 649-356-00-4 / EC No. 265-199-0 / CAS No. 64742-95-6

DNEL long-term dermal (systemic), Workers: 25 mg/kg

DNEL long-term inhalative (systemic), Workers: 150 mg/m<sup>3</sup>

- DNEL long-term oral (repeated), Consumer: 11 mg/kg
- DNEL long-term dermal (systemic), Consumer: 11 mg/kg
- DNEL long-term inhalative (systemic), Consumer: 32 mg/m<sup>3</sup>

## PNEC:

2-methoxy-1-methylethyl acetate

Index No. 607-195-00-7 / EC No. 203-603-9 / CAS No. 108-65-6

PNEC aquatic, freshwater: 0,635 mg/L

PNEC aquatic, marine water: 0,0635 mg/L

PNEC sediment, freshwater: 3,29 mg/kg

PNEC sediment, marine water: 0,329 mg/kg

PNEC, soil: 0,29 mg/kg

# 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. 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: Butyl caoutchouc (butyl rubber)

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



Rules and	Regulations		Berger-Seidle Parkett will das Beste!
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glove a	articles EN ISO 374	e of glove material depending on ir	ntensity and duration of exposure to skin. Recommende
	ce protection		
•	-	glasses in case of splashes.	
-	<b>protection</b> antistatic clothing of natu	ural fibers (cotton) or heat resistant s	nthetic fibers.
	c <b>tive measures</b> contact clean skin thorou	ghly with water and soap or use appr	opriate cleanser.
	onmental exposure cor t allow to enter into surfa	ntrols Ice water or drains. See section 7. No	additional measures necessary.
SECTION 9	: Physical and chem	ical properties	
9.1. Inform	nation on basic physica	al and chemical properties	
Physic Colou	cal state: r:	Liquid red	
Odoui	r:	characteristic	
Odour	r threshold:	not applicable	
Initial	boiling point and boili		bons, C9-C10, n-alkanes, isoalkanes, cyclics, <2%
Lowe	and upper explosion l er explosion limit: er explosion limit:	1,5 Vol-% 10,8 Vol-%	ky-1-methylethyl acetate
Flash	point:	24 °C	
Auto-i	gnition temperature:	> 200 °C Source: Naphtha	(petroleum), hydrotreated heavy
Decon	nposition temperature:	not applicable	
pH at :	20 °C:	not applicable	
Cinem	natic viscosity (40°C):	< 700 mm²/s	
Viscos	sity at 20 °C:	<b>95 s 4 mm</b> Method: DIN 532	11
	ility(ies): r solubility at 20 °C:	insoluble	
	on coefficient: n-octan		
	ir pressure at 20 °C:	<b>10 mbar</b> Method: calculate	ed. bons, C9-C10, n-alkanes, isoalkanes, cyclics, <2%
	ty and/or relative densi ity at 20 °C:	t <b>y:</b> <b>1,03 g/cm³</b> Method: ISO 281	1, part 3
Relativ	ve vapour density:	not applicable	
	le characteristics:	not applicable	
9.2. Other	information		
	nt separation test:	< 3 weight-% (AD	)R/RID)

10.1. Reactivity



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	No informa	tion available.			
10.2.	.2. Chemical stability Stable when applying the recommended regulations for storage and handling. Further information on correct storage: refe section 7.				
10.3.	<ol> <li>Possibility of hazardous reactions         Keep away from strong acids, strong bases and strong oxidizing agents to avoid exothermic reactions.     </li> </ol>				
10.4.	10.4. Conditions to avoid Stable when applying the recommended regulations for storage and handling. Further information on correct storage section 7. Hazardous decomposition byproducts may form with exposure to high temperatures.				rect storage: refer to

10.5. Incompatible materials

not applicable

# 10.6. Hazardous decomposition products

Hazardous decomposition byproducts may form with exposure to high temperatures, e.g.: carbon dioxide, carbon monoxide, smoke, nitrogen oxides.

# **SECTION 11: Toxicological information**

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

# Acute toxicity

2-methoxy-1-methylethyl acetate oral, LD50, Rat: > 5000 mg/kg Method: OECD 402 dermal, LD50, Rat: > 5000 mg/kg inhalative (vapours), LC0, Rat: > 4345 ppm (6 h) inhalative (dust and mist), LC50, Rat: > 23,8 mg/L (6 h)

Hydrocarbons, C10-C13, n-alkanes, isoalkanes, cyclics, < 2% aromatics oral, LD50, Rat: > 5000 mg/kg dermal, LD50, Rabbit: > 5000 mg/kg oral, LC50, Rat: > 5 mg/L Method: OECD 403

Hydrocarbons, C9-C10, n-alkanes, isoalkanes, cyclics, <2% aromatics oral, LD50, Rat: > 5000 mg/kg Method: OECD 401 dermal, LD50, Rabbit: > 5000 mg/kg Method: OECD 402 inhalative (vapours), LC50, Rat: > 4951 mg/L (4 h) Method: OECD 403

Hydrocarbons, C9, aromatics oral, LD50, Rat: > 2000 mg/kg dermal, LD50, Rabbit: > 2000 mg/kg

Naphtha (petroleum), hydrotreated heavy oral, LD50, Rat: > 5000 mg/kg Method: OECD 401 dermal, LD50, Rabbit: > 2000 mg/kg

Barium bis(2-ethylhexanoate) oral, LD50, Rat inhalative (vapours), LC50, Rat (4 h)

Fatty acids, C14-18 and C16-18-unsatd., maleated oral, LD50, Rat: > 2000 mg/kg Method: OECD 423

## Skin corrosion/irritation; Serious eye damage/eye irritation

Causes mild skin irritation.

Hydrocarbons, C10-C13, n-alkanes, isoalkanes, cyclics, < 2% aromatics eves

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



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Hydrocarbons, C9, aromatics

Skin

Repeated exposure may cause skin dryness or cracking.

# Respiratory or skin sensitisation

Hydrocarbons, C10-C13, n-alkanes, isoalkanes, cyclics, < 2% aromatics

Hydrocarbons, C9-C10, n-alkanes, isoalkanes, cyclics, <2% aromatics : ; Evaluation No sensitising effect known

# CMR effects (carcinogenicity, mutagenicity and toxicity for reproduction)

May cause cancer.

butanone oxime Carcinogenicity

2-ethylhexanoic acid, zirconium salt Reproductive toxicity

# STOT-single exposure; STOT-repeated exposure

May cause drowsiness or dizziness.

Hydrocarbons, C10-C13, n-alkanes, isoalkanes, cyclics, < 2% aromatics Specific target organ toxicity (single exposure) Evaluation The substance or mixture is not rated as target-organ-toxic

Hydrocarbons, C9-C10, n-alkanes, isoalkanes, cyclics, <2% aromatics Specific target organ toxicity (single exposure), drowsiness

Hydrocarbons, C9, aromatics Specific target organ toxicity (single exposure), Irritation Evaluation May cause respiratory irritation. Specific target organ toxicity (single exposure), drowsiness Evaluation May cause drowsiness or dizziness.

Naphtha (petroleum), hydrotreated heavy

Specific target organ toxicity (single exposure)

# Aspiration hazard

Hydrocarbons, C10-C13, n-alkanes, isoalkanes, cyclics, < 2% aromatics Aspiration hazard; Evaluation May be fatal if swallowed and enters airways.

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

Aspiration hazard

Hydrocarbons, C9, aromatics

Aspiration hazard

Naphtha (petroleum), hydrotreated heavy Aspiration hazard

# 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. CAS No.	Designation	Classification according to Regulation (EC) No 1272/2008
202-496-6 96-29-7	butanone oxime	<b>[CLP]</b> Carc. 1B

## Remark

There is no information available on the preparation itself . The preparation has been assessed following the conventional method of the Dangerous Preparations Directive 1999/45/EC and classified according to the toxicological dangers. See chapters 2 and 15 for details.

# 11.2. Information on other hazards

Endocrine disrupting properties



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No information available.

# **SECTION 12: Ecological information**

Classification according to Regulation (EC) No 1272/2008 [CLP] Do not allow to enter into surface water or drains. 12.1. Toxicity 2-methoxy-1-methylethyl acetate Fish toxicity, LC50, Oncorhynchus mykiss (Rainbow trout): 134 mg/L (96 h) Method: OECD 203 Daphnia toxicity, EC50, Daphnia magna (Big water flea): > 500 mg/L (48 h) Method: Richtlinie 67/548/EWG, Anhang V, C.2. Algae toxicity, EC50, Selenastrum capricornutum: > 1000 mg/L (72 h) Method: OECD 201 Bacteria toxicity, EC10, Activated sludge: > 1000 mg/L (30 min) Method: ISO 8192 Hydrocarbons, C10-C13, n-alkanes, isoalkanes, cyclics, < 2% aromatics Fish toxicity, LL0, Oncorhynchus mykiss (Rainbow trout) (96 h) Daphnia toxicity, EL0, Daphnia magna (Big water flea): 1000 mg/L (48 h) Algae toxicity, EL0, Pseudokirchneriella subcapitata: 72 mg/L (72 h) Hydrocarbons, C9-C10, n-alkanes, isoalkanes, cyclics, <2% aromatics Daphnia toxicity, EL50, Daphnia magna (Big water flea) 22 - 46 mg/L (48 h) Algae toxicity, EL50, Pseudokirchneriella subcapitata: > 1000 mg/L (72 h) Algae toxicity, NOELR, Pseudokirchneriella subcapitata: < 1 mg/L (72 h) Fish toxicity, LL50, Oncorhynchus mykiss (Rainbow trout) 10 - 30 mg/L (96 h) Hvdrocarbons, C9, aromatics Daphnia toxicity, EC50 1 - 10 mg/L (48 h); Evaluation estimated Fish toxicity, LC50 1 - 10 mg/L; Evaluation estimated Algae toxicity, EC50 1 - 10 mg/L; Evaluation estimated Bacteria toxicity, EC50: > 100 mg/L ; Evaluation estimated Naphtha (petroleum), hydrotreated heavy Fish toxicity, LC50 (96 h) Algae toxicity, EL50: > 1000 mg/L (72 h)Method: OECD 201 Daphnia toxicity, EL50: > 1000 mg/L (48 h) Method: OECD 202 Fish toxicity, CL50: > 100 mg/L (96 h) Method: OECD 202 Fatty acids, C14-18 and C16-18-unsatd., maleated Daphnia toxicity, EC50, Daphnia magna (Big water flea): > 100 mg/L (48 h); Evaluation semistatic Method: OECD 202 Algae toxicity, ErC50, Pseudokirchneriella subcapitata: > 100 mg/L (72 h); Evaluation semistatic Method: OECD 201 Fish toxicity, LC50, Leuciscus idus (golden orfe): > 150 mg/L (48 h) Method: DIN 38412 Bacteria toxicity, EC50, Activated sludge: > 1000 mg/L (3 h); Evaluation static test Method: OECD 209 Long-term Ecotoxicity

Harmful to aquatic life with long lasting effects.

2-methoxy-1-methylethyl acetate
Fish toxicity, NOEC, Oryzias latipes (Ricefish): 47,5 mg/L (14 D)
Method: OECD 204
Daphnia toxicity, NOEC, Daphnia magna (Big water flea): > 100 mg/L 100 (21 D)
Method: OECD 202
Hydrocarbons, C10-C13, n-alkanes, isoalkanes, cyclics, < 2% aromatics</li>
Fish toxicity, NOELR, Oncorhynchus mykiss (Rainbow trout): 0,1 mg/L (28 D)
Daphnia toxicity, NOELR, Daphnia magna (Big water flea): 0,18 mg/L (21 D)
Hydrocarbons, C9, aromatics

Fish toxicity, LC50 (96 h)



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# Daphnia toxicity, NOEC

# 12.2. Persistence and degradability

Hydrocarbons, C9-C10, n-alkanes, isoalkanes, cyclics, <2% aromatics : 89 % (28 D) Hydrocarbons, C9, aromatics

## 12.3. Bioaccumulative potential

Toxicological data are not available.

#### **Bioconcentration factor (BCF)**

Toxicological data are not available.

# 12.4. Mobility in soil

Toxicological data are not available.

# 12.5. Results of PBT and vPvB assessment

The substances in the mixture do not meet the PBT/vPvB criteria according to REACH, annex XIII.

# 12.6. Endocrine disrupting properties

# No information available. 12.7. **Other adverse effects**

No information available.

# **SECTION 13: Disposal considerations**

#### 13.1. Waste treatment methods

#### Appropriate disposal / Product

# 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 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).

1111 1060

#### Appropriate disposal / Package

## Recommendation

Non-contaminated packages may be recycled. Vessels not properly emptied are special waste.

## **SECTION 14: Transport information**

#### 14.1. UN number or ID number

		UN 1263
14.2.	<b>UN proper shipping name</b> Land transport (ADR/RID): Sea transport (IMDG): Air transport (ICAO-TI / IATA-DGR):	Paint PAINT Paint
14.3.	Transport hazard class(es)	
	Land transport (ADR/RID):	KEINE GÜTER DER KLASSE 3
		bunch > 450 l class 3
	Sea transport (IMDG)	3
	for packages < = 450 litres	Transport in accordance with 2.3.2.5 of the IMDG Code.
	Air transport (ICAO-TI / IATA-DGR)	3
14.4.	Packing group	
		III
14.5.	Environmental hazards	
	Land transport (ADR/RID)	not applicable
	Marine pollutant	not applicable
1/6	Special procautions for user	

#### 14.6. 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



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#### **Further information**

#### Land transport (ADR/RID)

# Tunnel restriction code Sea transport (IMDG)

EmS-No.

F-E, S-E

D/E

# 14.7. Maritime transport in bulk according to IMO instruments

No transport as bulk according IBC - Code.

## SECTION 15: Regulatory information

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

# **US Federal regulations**

# Directive 2012/18/EU on the control of major-accident hazards involving dangerous substances [Seveso-III-Directive] Category: P5c FLAMMABLE LIQUIDS

Quantity 1: 5000 t / Quantity 2: 50000 t

# Directive 2010/75/EU on industrial emissions [Industrial Emissions Directive]

VOC-value (in g/L) ISO 11890-2: 442 VOC-value (in g/L) ASTM D2369: 442

## Directive 2004/42/EC on the limitation of emissions of volatile organic compounds

VOC product category: (Cat. A/i); VOC limit value: 500 g/l

Maximum VOC content of the product in a ready to use condition (in g/L): 442

# **National regulations**

## **Restrictions of occupation**

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).

## Substance/product listed in the following inventories:

TSCA: All chemical substances in this product are either listed on the TSCA Inventory or are in compliance with a TSCA Inventory exemption

# 15.2. Chemical Safety Assessment

Chemical safety assessments for substances in this mixture were not carried out.

## **SECTION 16: Other information**

# Full text of classification in section 3:

Full text of classification in section 5:				
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 / H336	STOT-single exposure	May cause drowsiness or dizziness.		
Skin Irrit. 3 / H316	Skin corrosion/irritation	Causes mild skin irritation.		
Aquatic Acute 3 / H402	Hazardous to the aquatic environment	Harmful to aquatic organisms.		
Aquatic Chronic 3 / H412	Hazardous to the aquatic environment	Harmful to aquatic life with long lasting effects.		
STOT SE 3 / H335	STOT-single exposure	May cause respiratory irritation.		
Aquatic Chronic 2 / H411	Hazardous to the aquatic environment	Toxic to aquatic life with long lasting effects.		
Repr. 2 / H361	Reproductive toxicity	Suspected of damaging the unborn child.		
Carc. 1B / H350	Carcinogenicity	May cause cancer (state route of exposure if it		
		is conclusively proven that no other routes of		
		exposure cause the hazard).		
Acute Tox. 4 / H312	Acute toxicity (dermal)	Harmful in contact with skin.		
Acute Tox. 3 / H301	Acute toxicity (oral)	Toxic if swallowed.		
STOT SE 1 / H370	STOT-single exposure	Causes damage to organs (or state all organs		
		affected, if known) (state route of exposure if it		
		is conclusively proven that no other routes of		
		exposure cause the hazard).		
STOT RE 2 / H373	STOT-repeated exposure	May cause damage to organs (or state all		
		organs affected, if known) through prolonged or		
		repeated exposure (state route of exposure if it		
		is conclusively proven that no other routes of		
		exposure cause the hazard).		
Skin Irrit. 2 / H315	Skin corrosion/irritation	Causes skin irritation.		



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	Eye Dam. 1 Skin Sens. Acute Tox. Acute Tox. Eye Irrit. 2 Repr. 2 / H	1 / H317 4 / H302 4 / H332 / H319	Serious eye damage/eye irritation Respiratory or skin sensitisation Acute toxicity (oral) Acute toxicity (inhalative) Serious eye damage/eye irritation Reproductive toxicity	Causes serious eye damage. May cause an allergic skin reaction. Harmful if swallowed. Harmful if inhaled. Causes serious eye irritation. Suspected of damaging fertility or the unborn child (state specific effect if known) (state route of exposure if it is conclusively proven that no other routes of exposure cause the hazard).	
	Classificat	ion procedure			
	Classification	on for mixtures and	d used evaluation method according to r	egulation (EC) No 1272/2008 [CLP]	
	Flam. Liq. 3		Flammable liquids	On basis of test data.	
	Skin Irrit. 3		Skin corrosion/irritation	Calculation method.	
	Carc. 1B		Carcinogenicity	Calculation method.	
	STOT SE 3	1	STOT-single exposure	Calculation method.	
	Aquatic Ch	ronic 3	Hazardous to the aquatic environment	t Calculation method.	
	Abbreviati	ons and acronym	IS		
	ADR			onal Carriage of Dangerous Goods by Road	
	OEL				
	BLV	Biologi	Biological Limit Value		
	CAS	Chemi	Chemical Abstracts Service		
	CLP		Classification, Labelling and Packaging		
	CMR	Carcin	Carcinogenic, Mutagenic and Reprotoxic		
	DIN	Germa	German Institute for Standardization / German industrial standard		
	DNEL		Derived No-Effect Level		
	EAKV		European Waste Catalogue Directive		
	EC		ve Concentration		
	EC		ean Community		
	EN		European Standard		
	IATA-DGR		International Air Transport Association – Dangerous Goods Regulations		
	IBC Code		International Code for the Construction and Equipment of Ships carrying Dangerous Chemicals in Bulk		
	ICAO-TI		International Civil Aviation Organization Technical Instructions for the Safe Transport of Dangerous		
			Goods by Air		
	IMDG Code		International Maritime Code for Dangerous Goods		
	ISO		International Organization for Standardization		
	LC		Concentration		
	LD		Lethal Dose		
	MARPOL		Maritime Pollution: The International Convention for the Prevention of Pollution from Ships		
	OECD		Organisation for Economic Cooperation and Development		
	PBT		persistent, bioaccumulative, toxic		
	PNEC		edicted No Effect Concentration		
	REACH		ration, Evaluation, Authorisation and Re		
	RID	•	ations concerning the International Carria	age of Dangerous Goods by Rall	
	UN		ited Nations		
	VOC		Volatile Organic Compounds		
	vPvB very per		ersistent and very bioaccumulative		
	Further 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.