

2.01	e No.: date: on:	NP69M9V0000 04.08.2016	Holzbodenöl natur Revision date: 28.07.201 Issue date: 04.08.2016	6	EN Page 1 / 7	Y
	SECTION	1: Identification	of the substance/mixtu	ure and of the co	mpany/undertaki	ng
1.1.	1. Product identifiers					
	•	manufacturer/supp		9M9V0000 bodenöl natur		
1.2.	Relevant id	entified uses of t	ne substance or mixture a	and uses advised a	against	
	Relevant id Liquid coatir	entified uses:				
1.3.	Details of the	he supplier of the	safety data sheet			
	•••		rter/downstream user/dis	stributor):		
	Odenwälder Werkstrasse D-64732 Ba			phone: +49 6063 5 fax: +49 6063 5771		
		onsible for inform				
	Labor	<i></i>				
1.4.	-	petent person): • telephone numb		@olf-lacke.de		
1.4.	Emergency		+49	6063 57710		
	SECTION	2: Hazards iden	tification			
		-	Regulation (EC) No. 1272/2 t hazardous according to re		2/2008 [CLP].	
2.2.	This mixture	e is classified as no ents ccording to Regu		egulation (EC) 1272	2/2008 [CLP].	
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918-481-9	Hydroc	9457273-39 arb., C10-C13, n-alkanes, isoalkanes, ig. 4 H227 / Skin Irrit. 3 H316 / Asp	.	1 - 2,5
202-496-6 96-29-7 616-014-00-	01-211 2-butan	9539477-28 one oxime H351 / Acute Tox. 4 H312 / Ey		0,5 - 1
205-250-6 136-52-7	Cobaltb Eye Irri	9524678-29 is(2-ethylhexanoate) t. 2 H319 / Skin Sens. 1 H317 / I Aquatic Chronic 1 H410	Repr. 2 H361 / Aquatic Acute 1	< 0,5
245-018-1 22464-99-9		nexanic acid, zirconium salt		< 0,5

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. In case of unconsciousness give nothing by mouth, place in recovery position and seek medical advice.

Following 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

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 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

SECTION 5: Firefighting measures

5.1. Extinguishing media

Suitable extinguishing media:

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

Extinguishing media which must not be used for safety reasons:

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. Treat runoff as hazardous.

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



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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 chapter 13). Clean using cleansing agents. Do not use solvents.

6.4. Reference to other sections

Observe protective provisions (see chapter 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. 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.

Precautions against fire and explosion:

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 (TRBS 2153)".

Hints on joint storage

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 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

8.1. Control parameters

Occupational exposure limit values:

INDEX No. not applicable / CAS No.

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.

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.

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



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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.

Protective clothing

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.

Environmental exposure controls

Do not allow to enter into surface water or drains. See chapter 7. No additional measures necessary.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Appearance:

/ ppoulation	
Physical state	liquid
Colour	refer to label
Odour	characteristic

Safety relevant basis data		Unit	Method	Remark
Flash point:	> 100	°C		
Ignition temperature in °C:	200	°C		
Lower explosion limit:	0,6	Vol-%		
Upper explosion limit:	7	Vol-%		
Vapour pressure at 20 °C:	2,29	mbar		
Density at 20 °C:	0,92	g/cm³		
Water solubility (g/L):		-		
pH at 20 °C:	not applicable			
Viscosity at 20 °C:	18 s 4 mm		DIN 53211	
Solvent separation test (%):	< 3	%	ADR/RID	
Solid content (%):	94	Wt %		
solvent content:				
Organic solvents:	5	Wt %		
Water:	0	Wt %		
Other information				

SECTION 10: Stability and reactivity

10.1. Reactivity

10.2. Chemical stability

Stable when applying the recommended regulations for storage and handling. Further information on correct storage: refer to chapter 7.

10.3. Possibility of hazardous reactions

Keep away from strong acids, strong bases and strong oxidizing agents to avoid exothermic reactions.

10.4. Conditions to avoid

Hazardous decomposition byproducts may form with exposure to high temperatures.

10.5. Incompatible materials

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

Classification according to Regulation (EC) No. 1272/2008 [CLP] No data on preparation itself available.

11.1. Information on toxicological effects

Acute toxicity

Toxicological data are not available.

skin corrosion/irritation; Serious eye damage/eye irritation



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Toxicological data are not available.

Respiratory or skin sensitisation

Toxicological data are not available.

CMR effects (carcinogenicity, mutagenicity and toxicity for reproduction)

Toxicological data are not available.

Specific target organ toxicity

Toxicological data are not available.

Aspiration hazard

Toxicological data are not available.

Practical experience/human evidence

Other observations:

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

The ingredients in this mixture do not meet the criteria for classification as CMR category 1A or 1B according to CLP.

SECTION 12: Ecological information

overall evaluation

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

Toxicological data are not available.

- 12.2. Persistence and degradability Toxicological data are not available.
- 12.3. Bioaccumulative potential 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. Other adverse effects

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

080112 waste paint and varnish other than those mentioned in 080111

packaging

Recommendation

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

SECTION 14: Transport information

No dangerous good in sense of this transport regulation.

14.1. UN number

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Article No.:



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National ofRestrictionObserve ofObserve ofOther reg5.2.ChemicalFor the forEC No.CAS No.918-167-1	lue (in g/L) ASTM D 23						
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5.2. Chemical For the for EC No. CAS No. 918-167-1		ns under the Maternity Protection Directive (92/ ment for juvenils according to the 'juvenile work					
For the fo EC No. CAS No. 918-167-1	gulations, restriction	ns and prohibition regulations					
CAS No. 918-167-1	Chemical Safety Assessment For the following substances of this preparation a chemical safety assessment has been carried out:						
918-167-1		al name	REACH No.				
		arb., C11-C12, isoalkanes, <2% aromatics	01 2110472146 20 0000				
918-481-9			01-2119472146-39-0000 cyclenes, 01-2119457273-39				
	<2%aro	matics	• · · ·				
205-250-6 136-52-7		is(2-ethylhexanoate)	01-2119524678-29				

Full text of classification in section 3:

Flam. Liq. 3 / H226	flammable liquids	Flammable liquid and vapour.
Asp. Tox. 1 / H304	Aspiration hazard	May be fatal if swallowed and enters airways.
Aquatic Chronic 4 / H413	Hazardous to the aquatic environment	May cause long lasting harmful effects to aquatic life.
Flam. Liq. 4 / H227	flammable liquids	Combustible liquid.
Skin Irrit. 3 / H316	skin corrosion/irritation	Causes mild skin irritation.
Carc. 2 / H351	Carcinogenicity	Suspected of causing cancer (state route of exposure if it is conclusively proven that no



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			other routes of exposure cause the hazard).
Acute To	ox. 4 / H312	Acute toxicity (dermal)	Harmful in contact with skin.
Eye Dan	n. 1 / H318	Serious eye damage/eye irritation	Causes serious eye damage.
Skin Ser	ns. 1 / H317	respiratory or skin sensitisation	May cause an allergic skin reaction.
Eye Irrit.	2 / H319	Serious eye damage/eye irritation	Causes serious eye irritation.
Repr. 2	/ H361	Reproductive toxicity	Suspected of damaging fertility.
Aquatic	Acute 1 / H400	Hazardous to the aquatic environment	Very toxic to aquatic life.
	Chronic 1 / H410	Hazardous to the aquatic environment	Very toxic to aquatic life with long lasting effects.
Repr. 2	/ H361	Reproductive toxicity	Suspected of damaging the unborn child.

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

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 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.