SECTI undert	ON 1: Identification of the substance/mixture and of the company/ aking				
· 1.1 Prod	duct identifier				
 1.2 Rele No furthe Applicat 	 Trade name: Wepos Stone Sealer 1.2 Relevant identified uses of the substance or mixture and uses advised against No further relevant information available. Application of the substance / the mixture Surface protection 				
 Manufac WEPOS Textilstr. 41751 Vi Tel Fax 004 Informin 	iersen 0049-2162-266269-0 www.wepos-chemie.de 49-2162-266269-8 service@wepos-chemie.de ng department: Product safety department.				
· 1.4 Eme	ergency telephone number: Manufacturer				
SECTI	ON 2: Hazards identification				
	- Martine of the each stance consistence				
	sification of the substance or mixture cation according to Regulation (EC) No 1272/2008				
	GHS02 flame				
Flam. Lic	Flam. Liq. 3 H226 Flammable liquid and vapour.				
	GHS08 health hazard				
Asp. Tox	Asp. Tox. 1 H304 May be fatal if swallowed and enters airways.				
	GHS07				
STOT SI	E 3 H336 May cause drowsiness or dizziness.				
 Labellin The proc Hazard I 	el elements og according to Regulation (EC) No 1272/2008 duct is classified and labelled according to the CLP regulation. pictograms GHS02, GHS07, GHS08 vord Danger				
Naphtha • Hazard s	determining components of labelling: (Erdöl), hydrogeniert, schwer (Ausnahme P, Benzol < 0,1 %) statements ammable liquid and vapour. ay cause drowsiness or dizziness.				
H336 Ma	ay be fatal if swallowed and enters airways.				
H336 Ma H304 Ma					
H336 Ma H304 Ma · Precaut i	ionary statements				
H336 Ma H304 Ma	ionary statements If medical advice is needed, have product container or label at hand.				
H336 Ma H304 Ma • Precauti P101 P102 P103	ionary statements If medical advice is needed, have product container or label at hand. Keep out of reach of children. Read label before use.				
H336 Ma H304 Ma • Precauti P101 P102 P103 P210	ionary statements If medical advice is needed, have product container or label at hand. Keep out of reach of children. Read label before use. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.				
H336 Ma H304 Ma • Precauti P101 P102 P103 P210 P260	ionary statements If medical advice is needed, have product container or label at hand. Keep out of reach of children. Read label before use. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Do not breathe dust/fume/gas/mist/vapours/spray.				
H336 Ma H304 Ma • Precauti P101 P102 P103 P210	ionary statements If medical advice is needed, have product container or label at hand. Keep out of reach of children. Read label before use. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.				

Printing date 18.05.2018 Revision: 18.05.2018 Version number 1

Trade name: Wepos Stone Sealer

(Contd. of page 1)

> 80%

- 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.
- P370+P378 In case of fire: Use for extinction: CO2, powder or water spray.
- P403+P233 Store in a well-ventilated place. Keep container tightly closed.

P501 Dispose of contents/container in accordance with local/regional/national/international regulations.

- Additional information:
- EUH066 Repeated exposure may cause skin dryness or cracking.
- 2.3 Other hazards
- · Results of PBT and vPvB assessment
- **PBT:** Not applicable.
- **vPvB:** Not applicable.

SECTION 3: Composition/information on ingredients

- · 3.2 Chemical characterisation: Mixtures
- **Description:** Mixture of the substances listed below with harmless additions.

· Dangerous components:

CAS: 64742-88-7 Solvent naphtha (petroleum), medium aliph.

- EINECS: 265-191-7 🚸 Flam. Liq. 3, H226; 🚸 STOT RE 1, H372; Asp. Tox. 1, H304
- Additional information For the wording of the listed hazard phrases refer to section 16.

SECTION 4: First aid measures

· 4.1 Description of first aid measures

· General information

Instantly remove any clothing soiled by the product.

Take affected persons out of danger area and instruct to lie down.

- After inhalation Seek medical treatment in case of complaints.
- Supply fresh air.
- · After skin contact The product is not skin irritating.
- · After eye contact

Rinse opened eye for several minutes under running water. If symptoms persist, consult doctor.

After swallowing

Do not induce vomiting; instantly call for medical help.

- Rinse out mouth and then drink plenty of water.
- **4.2 Most important symptoms and effects, both acute and delayed** No further relevant information available.
- **4.3 Indication of any immediate medical attention and special treatment needed** No further relevant information available.

SECTION 5: Firefighting measures

- · 5.1 Extinguishing media
- · Suitable extinguishing agents

CO2, extinguishing powder or water jet. Fight larger fires with water jet or alcohol-resistant foam.

- · For safety reasons unsuitable extinguishing agents Water with a full water jet.
- 5.2 Special hazards arising from the substance or mixture
- No further relevant information available.
- · 5.3 Advice for firefighters
- · Protective equipment: Do not inhale explosion gases or combustion gases.

Trade name: Wepos Stone Sealer

(Contd. of page 2)

SECTION 6: Accidental release measures

- 6.1 Personal precautions, protective equipment and emergency procedures Wear protective equipment. Keep unprotected persons away.
- 6.2 Environmental precautions: Inform respective authorities in case product reaches water or sewage system.
- 6.3 Methods and material for containment and cleaning up: Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders). Dispose of contaminated material as waste according to item 13. Ensure adequate ventilation.
- 6.4 Reference to other sections See Section 7 for information on safe handling See Section 8 for information on personal protection equipment. See Section 13 for information on disposal.

SECTION 7: Handling and storage

- **7.1 Precautions for safe handling** Ensure good ventilation/exhaustion at the workplace. Prevent formation of aerosols.
- Information about protection against explosions and fires: Keep ignition sources away - Do not smoke. Protect against electrostatic charges.
- · 7.2 Conditions for safe storage, including any incompatibilities
- · Storage
- · Requirements to be met by storerooms and containers: No special requirements.
- · Information about storage in one common storage facility: Not required.
- · Further information about storage conditions: Keep container tightly sealed.
- 7.3 Specific end use(s) No further relevant information available.

SECTION 8: Exposure controls/personal protection

- Additional information about design of technical systems: No further data; see item 7.
- · 8.1 Control parameters
- · Components with critical values that require monitoring at the workplace:

The product does not contain any relevant quantities of materials with critical values that have to be monitored at the workplace.

- Additional information: The lists that were valid during the compilation were used as basis.
- · 8.2 Exposure controls
- · Personal protective equipment
- General protective and hygienic measures
- Keep away from foodstuffs, beverages and food.

Wash hands during breaks and at the end of the work.

- · Protection of hands:
- · Material of gloves PVC or PE gloves
- · Penetration time of glove material

The exact break trough time has to be found out by the manufacturer of the protective gloves and has to be observed.

· Eye protection: Safety glasses recommended during refilling.

(Contd. on page 4)

GP

Trade name: Wepos Stone Sealer

(Contd. of page 3)

Page 4/7

SECTION 9: Physical and ch	emical properties		
· General Information			
· Appearance: Form:	Fluid		
Colour:	Clear		
· Smell:	Mild		
 Change in condition Melting point/freezing point: Initial boiling point and boiling r 	-15 ℃ range: 153 ℃		
· Flash point:	25 ℃		
· Ignition temperature:	240 ℃		
· Self-inflammability:	Product is not selfigniting.		
· Explosive properties:	Product is not explosive. However, formation of explosive air/steam mixtures is possible.		
 Critical values for explosion: Lower: Upper: 	0.6 Vol % 5.9 Vol %		
· Steam pressure at 20 °C:	1 hPa		
· Density at 20 ℃	0.79 g/cm ³		
 Solubility in / Miscibility with Water: 	Not miscible or difficult to mix		
 Viscosity: dynamic: kinematic: 	Not determined. Not determined.		
 Solvent content: Organic solvents: 9.2 Other information 	0.0 % No further relevant information available.		

SECTION 10: Stability and reactivity

- **10.1 Reactivity** No further relevant information available.
- 10.2 Chemical stability
- · Thermal decomposition / conditions to be avoided:
- No decomposition if used according to specifications.
- · 10.3 Possibility of hazardous reactions No dangerous reactions known
- · 10.4 Conditions to avoid No further relevant information available.
- 10.5 Incompatible materials: No further relevant information available.
- · 10.6 Hazardous decomposition products: No dangerous decomposition products known

SECTION 11: Toxicological information

- · 11.1 Information on toxicological effects
- Acute toxicity Based on available data, the classification criteria are not met.

\cdot LD/LC50 values that are relevant for classification:

64742-88-7 Solvent naphtha (petroleum), medium aliph.

Oral	LD50	>6500 mg/kg (rat)
Dermal	LD50	>3000 mg/kg (rab)

(Contd. on page 5)

GB

Page 5/7

Trade name: Wepos Stone Sealer (Contd. of page 4) Inhalative LC50/4 h >14 mg/l (rat) Primary irritant effect: · Skin corrosion/irritation Based on available data, the classification criteria are not met. · Serious eye damage/irritation Based on available data, the classification criteria are not met. · Respiratory or skin sensitisation Based on available data, the classification criteria are not met. · CMR effects (carcinogenity, mutagenicity and toxicity for reproduction) · 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. · STOT-single exposure May cause drowsiness or dizziness. · STOT-repeated exposure Based on available data, the classification criteria are not met. Aspiration hazard May be fatal if swallowed and enters airways. **SECTION 12: Ecological information** 12.1 Toxicity · Aquatic toxicity: No further relevant information available. · 12.2 Persistence and degradability No further relevant information available. · 12.3 Bioaccumulative potential No further relevant information available. · 12.4 Mobility in soil No further relevant information available. · Ecotoxical effects: · Remark: Toxic for fish · Additional ecological information: · General notes: Water hazard class 1 (Self-assessment): slightly hazardous for water. Also poisonous for fish and plankton in water bodies. Toxic for aquatic organisms · 12.5 Results of PBT and vPvB assessment · PBT: Not applicable. · vPvB: Not applicable. 12.6 Other adverse effects No further relevant information available.

SECTION 13: Disposal considerations

· 13.1 Waste treatment methods

- Recommendation Hand over to disposers of hazardous waste.
- · Uncleaned packagings:
- · Recommendation: Packaging can be reused or recycled after cleaning.

SECTION 14: Transport information

· 14.1 UN-Number · ADR, IMDG, IATA	UN3295
 14.2 UN proper shipping name ADR IMDG, IATA 	UN3295 HYDROCARBONS, LIQUID, N.O.S. HYDROCARBONS, LIQUID, N.O.S.
	(Contd. on page 6)

Page 6/7

Trade name: Wepos Stone Sealer (Contd. of page 5) · 14.3 Transport hazard class(es) · ADR · Class 3 Flammable liquids. · Label 3+6.1 · IMDG 3 Flammable liquids. · Class · Label 3/6.1 \cdot IATA · Class 3 Flammable liquids. · Label 3 (6.1) · 14.4 Packing group · ADR, IMDG, IATA Ш · 14.5 Environmental hazards: Not applicable. · 14.6 Special precautions for user Warning: Flammable liquids. Kemler Number: 36 · EMS Number: F-E,S-D Stowage Category А · 14.7 Transport in bulk according to Annex II of Marpol and the IBC Code Not applicable. · Transport/Additional information: · ADR · Limited quantities (LQ) 5L · Excepted quantities (EQ) Code: E1 Maximum net quantity per inner packaging: 30 ml Maximum net quantity per outer packaging: 1000 ml · Transport category 3 · Tunnel restriction code D/E · IMDG · Limited quantities (LQ) 5L · Excepted quantities (EQ) Code: E1 Maximum net quantity per inner packaging: 30 ml Maximum net quantity per outer packaging: 1000 ml · UN "Model Regulation": UN 3295 HYDROCARBONS, LIQUID, N.O.S., 3 (6.1), III

(Contd. on page 7)

GE

Trade name: Wepos Stone Sealer

(Contd. of page 6)

GE

SECTION 15: Regulatory information

- 15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture
- REGULATION (EC) No 1907/2006 ANNEX XVII Conditions of restriction: 3
- National regulations
- Information about limitation of use:
 Employment restrictions concerning young persons must be observed.
 Employment restrictions concerning pregnant and lactating women must be observed.
- · Water hazard class: Water hazard class 1 (Self-assessment): slightly hazardous for water.

· 15.2 Chemical safety assessment: A Chemical Safety Assessment has not been carried out.

SECTION 16: Other information

These data are based on our present knowledge. However, they shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

· Relevant phrases

H226 Flammable liquid and vapour.

H304 May be fatal if swallowed and enters airways.

H372 Causes damage to organs through prolonged or repeated exposure.

- · Department issuing data specification sheet: Department of Manufacture.
- · Abbreviations and acronyms:

ADR: Accord européen sur le transport des marchandises dangereuses par Route (European Agreement concerning the International Carriage of Dangerous Goods by Road) RID: Règlement international concernant le transport des marchandises dangereuses par chemin de fer (Regulations Concerning the International Transport of Dangerous Goods by Rail) IMDG: International Maritime Code for Dangerous Goods

IATA: International Air Transport Association

IATA-DGR: Dangerous Goods Regulations by the "International Air Transport Association" (IATA) ICAO: International Civil Aviation Organisation

ICAO-TI: Technical Instructions by the "International Civil Aviation Organisation" (ICAO)

LC50: Lethal concentration, 50 percent

LD50: Lethal dose, 50 percent

• * Data compared to the previous version altered.