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SECTION 1: Identification of the substance/mixture and of the company/ undertaking
· 1.1 Product identifier
· Trade name: <u>Nullifire SC902 B</u>
<ul> <li>MSDS code: W-N-SC902B</li> <li>1.2 Relevant identified uses of the substance or mixture and uses advised against No further relevant information available.</li> <li>Application of the substance / the mixture Coating compound/ Surface coating/ paint</li> </ul>
<ul> <li>1.3 Details of the supplier of the safety data sheet</li> <li>Manufacturer/Supplier: Tremco CPG UK Ltd</li> <li>Coupland Road, Hindley Green, WIGAN, WN2 4HT</li> <li>Tel: +44 (0) 1942251400, Fax: +44 (0) 1942251410</li> <li>msds@cpg-europe.com</li> </ul>
<ul> <li>Further information obtainable from: Tremco CPG UK Ltd</li> <li>Torrington Avenue, Coventry, CV4 9TJ</li> <li>T: +44 (0) 2476855000, F: +44 (0) 2476469547</li> <li>www.cpg-europe.com, protect@cpg-europe.com</li> </ul>
Tremco CPG UK Ltd Coupland Road, Hindley Green, Wigan, WN2 4HT T: +44 (0) 1942251400, F: +44 (0) 1942251410 www.cpg-europe.com, info.uk@cpg-europe.com
<ul> <li>1.4 Emergency telephone number: IF exposed or concerned: Call a POISON CENTER/doctor. During office hours tel.: +44 (0) 1942251400. At all other times it is recommended to call NHS 111 (England/Wales/Scotland), your local GP/pharmacist (NI), 01 809 2166 (ROI), or otherwise to contact a doctor.</li> </ul>
SECTION 2: Hazards identification
<ul> <li>2.1 Classification of the substance or mixture</li> <li>Classification according to Regulation (EC) No 1272/2008</li> <li>Skin Irrit. 2 H315 Causes skin irritation.</li> <li>Eye Dam. 1 H318 Causes serious eye damage.</li> <li>Additional information: (EC) 1272/2008 &amp; UK SI 2019 No. 720 "GB- CLP": 2.6.4.5 (Flam. Liq. 3)</li> </ul>
<ul> <li>• 2.2 Label elements</li> <li>• Labelling according to Regulation (EC) No 1272/2008</li> <li>The product is classified and labelled according to the GB CLP regulation.</li> </ul>

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· Hazard pictograms			
GHS05			
· Signal word Danger			
P305+P351+P338 IF IN EYES: R if present and P310 Immediately ca Directive 2004/42/CE on the lim	e gloves / eye protection / face protection. inse cautiously with water for several minutes. Remove conta easy to do. Continue rinsing. all a POISON CENTER/doctor. <b>itation of emissions of volatile organic compounds due to</b> <b>aints and varnishes and vehicle refinishing products and a</b> 715 (A / j) = <500 g/l	o the use	
SECTION 3: Composition/i	nformation on ingredients		
<ul> <li>3.2 Mixtures</li> <li>Description: Mixture of substance</li> </ul>	es listed below with non-hazardous additions.		
· Dangerous components:			
CAS: 1330-20-7 EINECS: 215-535-7 Reg.nr.: 01-2119488216-32-xxxx	xylene (mix) Flam. Liq. 3, H226; STOT RE 2, H373; Asp. Tox. 1, H304; Acute Tox. 4, H312; Acute Tox. 4, H332; Skin Irrit. 2, H315; Eye Irrit. 2, H319; STOT SE 3, H335; Aquatic Chronic 3, H412	5-<10%	
CAS: 13822-56-5 EINECS: 237-511-5 Reg.nr.: 01-2119510159-45-xxxx	3-(trimethoxysilyl)propylamine Eye Dam. 1, H318; Skin Irrit. 2, H315	5-<10%	
CAS: 100-41-4 EINECS: 202-849-4 Reg.nr.: 01-2119489370-35-xxxx	ethylbenzene Flam. Liq. 2, H225; STOT RE 2, H373; Asp. Tox. 1, H304; Acute Tox. 4, H332; Aquatic Chronic 3, H412	1-<5%	
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- EU SVHC see Section 15
- **GB SVHC** see Section 15
- Additional information:

For the wording of the listed hazard phrases refer to section 16.

While curing the following substances are formed and released by a reaction with atmospheric humidity: Methanol (CAS 67-56-1)

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

- 4.1 Description of first aid measures
- · General information: Take affected persons out of danger area and lay down.
- After inhalation: Supply fresh air; consult doctor in case of complaints.
- After skin contact:

Immediately wash with water and soap and rinse thoroughly.

If skin irritation continues, consult a doctor.

- · After eye contact:
- Rinse opened eye for several minutes under running water. If symptoms persist, consult a doctor.
- After swallowing: Do not induce vomiting; call for medical help immediately.
- · Information for doctor: No further relevant information available.
- **4.2 Most important symptoms and effects, both acute and delayed** Irritant to skin and mucous membranes.

Risk of serious damage to eyes.

- · Hazards 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, powder or water spray. Fight larger fires with water spray or alcohol resistant foam. Use fire extinguishing methods suitable to surrounding conditions.

• For safety reasons unsuitable extinguishing agents: Water with full jet

• **5.2 Special hazards arising from the substance or mixture** Formation of toxic gases is possible during heating or in case of fire.

· 5.3 Advice for firefighters

## · Protective equipment:

Mouth respiratory protective device.

Wear self-contained respiratory protective device.

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

• 6.1 Personal precautions, protective equipment and emergency procedures Wear protective equipment. Keep unprotected persons away. Ensure adequate ventilation.

6.2 Environmental precautions: Do not allow to enter sewers/ surface or ground water.

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<ul> <li>6.3 Methods and material for containment and cleaning up: Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust). Dispose of contaminated material as waste according to Section 13. Ensure adequate ventilation.</li> <li>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 disposal information.</li> </ul>
SECTION 7: Handling and storage
<ul> <li>7.1 Precautions for safe handling         Ensure good ventilation/exhaustion at the workplace.         Avoid contact with the eyes and skin.     </li> <li>Information about fire - and explosion protection:         Flammable liquid and vapour.         Keep ignition sources away - Do not smoke.         Protect against electrostatic charges.     </li> </ul>
<ul> <li>7.2 Conditions for safe storage, including any incompatibilities</li> <li>Storage:</li> <li>Requirements to be met by storerooms and receptacles: Store only in unopened original receptacles. Provide ventilation for receptacles.</li> <li>Information about storage in one common storage facility: Protect from heat and direct sunlight.</li> <li>Further information about storage conditions: Store in cool, dry conditions in well sealed receptacles. Storage temperature: 0°C to +35°C</li> <li>7.3 Specific end use(s) No further relevant information available.</li> </ul>
SECTION 8: Exposure controls/personal protection
· 8.1 Control parameters
<ul> <li>Ingredients with limit values that require monitoring at the workplace:</li> </ul>
CAS: 1330-20-7 xylene (mix)
WEL Short-term value: 441 mg/m³, 100 ppm Long-term value: 220 mg/m³, 50 ppm Sk; BMGV
CAS: 100-41-4 ethylbenzene
WEL Short-term value: 552 mg/m³, 125 ppm Long-term value: 441 mg/m³, 100 ppm Sk
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· Ingredients w	/ith biological limit values:
CAS: 1330-20	-7 xylene (mix)
Mediu Sampl	mol/mol creatinine m: urine ing time: post shift neter: methyl hippuric acid
Additional Oc	ccupational Exposure Limit Values for possible hazards during processing:
CAS: 67-56-1	methanol
Long-tei Sk	rm value: 333 mg/m³, 250 ppm rm value: 266 mg/m³, 200 ppm
	<b>formation:</b> during the making were used as basis. 05 Workplace Exposure Limits (as amended)
General prote Ensure good v Do not breathe Do not eat, dri Avoid contact Respiratory p In case of bri	otection measures, such as personal protective equipment ective and hygienic measures: ventilation/exhaustion at the workplace. e spray. nk, smoke or sniff while working. with the eyes and skin.
Wea	r respiratory protection.
For further gui	HSE HSG53 "Respiratory Protective Equipment at work - A Practical Guide".
Prote	ective gloves
<ul> <li>Material of gle Nitrile rubber, Fluorocarbon i PVA gloves The selection</li> </ul>	NBR

substances, the resistance of the glove material can not be calculated in advance and has therefore to be

– GB —

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checked prior to the application. • Penetration time of glove material

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

## Eye/face protection



Tightly sealed goggles

**Body protection:** 



Protective work clothing

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

<ul> <li>9.1 Information on basic physical and chemical</li> <li>General Information</li> </ul>	properties
· Colour:	According to product specification
· Odour:	Characteristic
	Undetermined.
• Melting point/freezing point:	Undetermined.
<ul> <li>Boiling point or initial boiling point and boiling</li> </ul>	
range	137-143 °C (CAS: 1330-20-7 xylene (mix))
· Flash point:	47 °C
· Solubility	
· water:	Immiscible / difficult to mix.
· Vapour pressure:	Not determined.
Density and/or relative density	
· Density at 20 °C:	0.98 g/cm <sup>3</sup>
• 9.2 Other information	
· Appearance:	
· Form:	Viscous
Important information on protection of healt	
and environment, and on safety.	
• Explosive properties:	Product is not explosive. However, formation of
Explosive properties.	explosive air/vapour mixtures are possible.
· Solvent content:	explosive all/vapour mixtures are possible.
	440.0//
	112.0 g/l
· VOC (EC)	112 g/l
	11.18 %
	(Contd. on page 7)
	GB

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		(Contd.
Information with regard to physical hat	zard	
classes		
· Explosives	Void	
· Flammable gases	Void	
Aerosols	Void	
· Oxidising gases	Void	
· Gases under pressure	Void	
Flammable liquids	Void	
Flammable solids	Void	
<ul> <li>Self-reactive substances and mixtures</li> </ul>	Void	
<ul> <li>Pyrophoric liquids</li> </ul>	Void	
Pyrophoric solids	Void	
Self-heating substances and mixtures	Void	
· Substances and mixtures, which emit flamn	nable	
gases in contact with water	Void	
· Oxidising liquids	Void	
Oxidising solids	Void	
· Organic peroxides	Void	
Corrosive to metals	Void	
<ul> <li>Desensitised explosives</li> </ul>	Void	
· · · · · · · · · · · · · · · · · · ·		

## **SECTION 10: Stability and reactivity**

- · 10.1 Reactivity Stable
- · 10.2 Chemical stability
- Thermal decomposition / conditions to be avoided:
- No decomposition if used according to specifications.
- 10.3 Possibility of hazardous reactions Reacts with acids, alkalis and oxidising agents.
- · 10.4 Conditions to avoid
- Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.
- **10.5 Incompatible materials:** No further relevant information available.
- · 10.6 Hazardous decomposition products:

Methanol

Nitrogen oxides

Carbon monoxide and carbon dioxide

## **SECTION 11: Toxicological information**

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

· Acute toxicity Based on available data, the classification criteria are not met.

### · LD/LC50 values relevant for classification:

#### CAS: 1330-20-7 xylene (mix)

Oral LD50 3,523 mg/kg (rat)

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Dermal       LD50       >5,000 mg/kg (rabbit)         Inhalative       LC50/4 h       27.124 mg/L (rat)         LC50/4 h       5,000 ppmV (rat)         CAS: 13822-56-5 3-(trimethoxysilyl)propylamine         Oral       LD50       >2,000 mg/kg (rat) (OECD 401)         Dermal       LD50       >10,000 mg/kg (rabbit) (OECD 402)         CAS: 100-41-4 ethylbenzene         Oral       LD50       3,500 mg/kg (rat)         Dermal       LD50       17,800 mg/kg (rabbit)         Skin corrosion/irritation         Causes skin irritation.         Serious eye damage/irritation         Carcinogenicity Based on available data, the classification criteria are not met.         Germ cell mutagenicity Based on available data, the classification criteria are not met.         Germ cell mutagenicity Based on available data, the classification criteria are not met.         Germ cell mutagenicity Based on available data, the classification criteria are not met.         StoT-repeated exposure Based on available data, the classification criteria are not met.         StoT-single exposure Based on available data, the classification criteria are not met.         StoT-single exposure Based on available data, the classification criteria are not met.         Additi			(Contd. of page
LC50/4 h       5,000 ppmV (rat)         CAS: 13822-56-5 3-(trimethoxysilyl)propylamine         Oral       LD50       >2,000 mg/kg (rat) (OECD 401)         Dermal       LD50       >10,000 mg/kg (rabbit) (OECD 402)         CAS: 100-41-4 ethylbenzene       Oral       LD50       3,500 mg/kg (rat)         Dermal       LD50       17,800 mg/kg (rabbit)       OECD 402)         Skin corrosion/irritation       T,800 mg/kg (rabbit)       Skin corrosion/irritation         Causes skin irritation.       Serious eye damage.       Serious eye damage.         Respiratory or skin sensitisation Based on available data, the classification criteria are not met.       Germ cell mutagenicity Based on available data, the classification criteria are not met.         STOT-single exposure Based on available data, the classification criteria are not met.       STOT-repeated exposure Based on available data, the classification criteria are not met.         STOT-repeated exposure Based on available data, the classification criteria are not met.       Additional toxicological information: Repeated exposure may cause skin dryness or cracking.         11.2 Information on other hazards       Endocrine disrupting properties		LD50	>5,000 mg/kg (rabbit)
CAS: 13822-56-5 3-(trimethoxysilyl)propylamine         Oral       LD50       >2,000 mg/kg (rat) (OECD 401)         Dermal       LD50       >10,000 mg/kg (rabbit) (OECD 402)         CAS: 100-41-4 ethylbenzene         Oral       LD50       3,500 mg/kg (rat)         Dermal       LD50       17,800 mg/kg (rabbit)         Skin corrosion/irritation         Causes skin irritation.         Serious eye damage.         Respiratory or skin sensitisation Based on available data, the classification criteria are not met.         Germ cell mutagenicity Based on available data, the classification criteria are not met.         Carcinogenicity Based on available data, the classification criteria are not met.         STOT-single exposure Based on available data, the classification criteria are not met.         STOT-repeated exposure Based on available data, the classification criteria are not met.         Aspiration hazard Based on available data, the classification criteria are not met.         Additional toxicological information: Repeated exposure may cause skin dryness or cracking.         11.2 Information on other hazards         Endocrine disrupting properties			<b>o</b> ( )
Oral DermalLD50>2,000 mg/kg (rat) (OECD 401)DermalLD50>10,000 mg/kg (rabbit) (OECD 402)CAS: 100-41-4 ethylbenzeneOralLD503,500 mg/kg (rat)DermalLD5017,800 mg/kg (rabbit)Skin corrosion/irritation Causes skin irritation.3Serious eye damage/irritation Causes serious eye damage.Respiratory or skin sensitisation Based on available data, the classification criteria are not met.Germ cell mutagenicity Based on available data, the classification criteria are not met.Carcinogenicity Based on available data, the classification criteria are not met.STOT-single exposure Based on available data, the classification criteria are not met.STOT-repeated exposure Based on available data, the classification criteria are not met.Abpiration hazard Based on available data, the classification criteria are not met.Additional toxicological information: Repeated exposure may cause skin dryness or cracking.11.2 Information on other hazardsEndocrine disrupting properties			
Dermal       LD50       >10,000 mg/kg (rabbit) (OECD 402)         CAS: 100-41-4 ethylbenzene       ID50       3,500 mg/kg (rat)         Dermal       LD50       17,800 mg/kg (rabbit)         Skin corrosion/irritation       Causes skin irritation.         Serious eye damage/irritation       Causes serious eye damage.         Respiratory or skin sensitisation Based on available data, the classification criteria are not met.         Germ cell mutagenicity Based on available data, the classification criteria are not met.         Carcinogenicity Based on available data, the classification criteria are not met.         STOT-single exposure Based on available data, the classification criteria are not met.         STOT-repeated exposure Based on available data, the classification criteria are not met.         STOT-repeated exposure Based on available data, the classification criteria are not met.         Aspiration hazard Based on available data, the classification criteria are not met.         Additional toxicological information: Repeated exposure may cause skin dryness or cracking.         11.2 Information on other hazards         Endocrine disrupting properties			
CAS: 100-41-4 ethylbenzene         Oral       LD50       3,500 mg/kg (rat)         Dermal       LD50       17,800 mg/kg (rabbit)         Skin corrosion/irritation       Causes skin irritation.         Causes skin irritation.       Serious eye damage/irritation         Causes serious eye damage.       Respiratory or skin sensitisation Based on available data, the classification criteria are not met.         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 Based on available data, the classification criteria are not met.         STOT-repeated exposure Based on available data, the classification criteria are not met.       STOT-repeated exposure Based on available data, the classification criteria are not met.         Additional toxicological information: Repeated exposure may cause skin dryness or cracking.       11.2 Information on other hazards         Endocrine disrupting properties       Endocrine disrupting properties	_		
OralLD503,500 mg/kg (rat) 17,800 mg/kg (rabbit)Skin corrosion/irritationCauses skin irritation.Serious eye damage/irritationCauses serious eye damage.Respiratory or skin sensitisation Based on available data, the classification criteria are not met.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 Based on available data, the classification criteria are not met.STOT-repeated exposure Based on available data, the classification criteria are not met.Aspiration hazard Based on available data, the classification criteria are not met.Additional toxicological information: Repeated exposure may cause skin dryness or cracking.11.2 Information on other hazardsEndocrine disrupting properties			
DermalLD5017,800 mg/kg (rabbit)Skin corrosion/irritationCauses skin irritation.Causes skin irritation.Serious eye damage/irritationCauses serious eye damage.Respiratory or skin sensitisation Based on available data, the classification criteria are not met.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 Based on available data, the classification criteria are not met.STOT-repeated exposure Based on available data, the classification criteria are not met.Aspiration hazard Based on available data, the classification criteria are not met.Additional toxicological information: Repeated exposure may cause skin dryness or cracking.11.2 Information on other hazardsEndocrine disrupting properties		•	
Skin corrosion/irritation         Causes skin irritation.         Serious eye damage/irritation         Causes serious eye damage.         Respiratory or skin sensitisation Based on available data, the classification criteria are not met.         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 Based on available data, the classification criteria are not met.         STOT-repeated exposure Based on available data, the classification criteria are not met.         Aspiration hazard Based on available data, the classification criteria are not met.         Additional toxicological information: Repeated exposure may cause skin dryness or cracking.         11.2 Information on other hazards         Endocrine disrupting properties			
Causes skin irritation. Serious eye damage/irritation Causes serious eye damage. Respiratory or skin sensitisation Based on available data, the classification criteria are not met. 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 Based on available data, the classification criteria are not met. STOT-repeated exposure Based on available data, the classification criteria are not met. Aspiration hazard Based on available data, the classification criteria are not met. Additional toxicological information: Repeated exposure may cause skin dryness or cracking. 11.2 Information on other hazards Endocrine disrupting properties			
	Causes sk Serious ey Causes se Respirato Germ cell Carcinoge Reproduc STOT-sing STOT-repo Aspiration Additional 11.2 Inform	in irritation ye damage rious eye o ry or skin mutageni enicity Bas tive toxici gle expose eated exp hazard B hazard B I toxicolog mation on e disruptir	e/irritation damage. sensitisation Based on available data, the classification criteria are not met. city Based on available data, the classification criteria are not met. sed on available data, the classification criteria are not met. ty Based on available data, the classification criteria are not met. ure Based on available data, the classification criteria are not met. osure Based on available data, the classification criteria are not met. seased on available data, the classification criteria are not met. osure Based on available data, the classification criteria are not met. gical information: Repeated exposure may cause skin dryness or cracking. other hazards
	12.1 IOXIC	-	
12.1 Toxicity	Aquatic to	monty.	
Aquatic toxicity:	•	)_20_7 vula	ane (mix)
Aquatic toxicity: CAS: 1330-20-7 xylene (mix)	CAS: 1330	-	
Aquatic toxicity:         CAS: 1330-20-7 xylene (mix)         LC50/96 h       4.2 mg/L (rainbow trout)	<b>CAS: 1330</b> LC50/96 h	4.2 mg/L	(rainbow trout)
Aquatic toxicity:           CAS: 1330-20-7 xylene (mix)           LC50/96 h         4.2 mg/L (rainbow trout)           EC50/48 h         2.93-4.4 mg/L (daphnia magna)	CAS: 1330 LC50/96 h EC50/48 h	4.2 mg/L 2.93-4.4	(rainbow trout) mg/L (daphnia magna)
Aquatic toxicity:         CAS: 1330-20-7 xylene (mix)         LC50/96 h       4.2 mg/L (rainbow trout)         EC50/48 h       2.93-4.4 mg/L (daphnia magna)         CAS: 13822-56-5 3-(trimethoxysilyl)propylamine	CAS: 1330 LC50/96 h EC50/48 h CAS: 1382	4.2 mg/L 2.93-4.4 22-56-5 3-(	(rainbow trout) mg/L (daphnia magna) <b>trimethoxysilyl)propylamine</b>
Aquatic toxicity:         CAS: 1330-20-7 xylene (mix)         LC50/96 h       4.2 mg/L (rainbow trout)         EC50/48 h       2.93-4.4 mg/L (daphnia magna)	CAS: 1330 LC50/96 h EC50/48 h CAS: 1382 LC50/96 h	4.2 mg/L 2.93-4.4 22-56-5 3-( >934 mg	(rainbow trout) mg/L (daphnia magna) <b>trimethoxysilyl)propylamine</b> /L (brachydanio rerio) (OECD TG 203)

• **12.4 Mobility in soil** No further relevant information available.

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#### • 12.5 Results of PBT and vPvB assessment

· **PBT:** Not applicable.

· vPvB: Not applicable.

· 12.6 Endocrine disrupting properties

The product does not contain substances with endocrine disrupting properties.

- 12.7 Other adverse effects
- Ecotoxical effects:

CAS: 1330-20-7 xylene (mix)

IC50/72 h 2.2 mg/L (algae)

#### · Additional ecological information:

#### · General notes:

Overall evaluation

Avoid transfer into the environment.

Do not allow undiluted product or large quantities of it to reach ground water, water course or sewage system.

## **SECTION 13: Disposal considerations**

#### · 13.1 Waste treatment methods

#### · Recommendation

Must not be disposed together with household garbage. Do not allow product to reach sewage system. Disposal must be made according to official regulations.

· European waste catalogue	
08 01 11*	waste paint and varnish containing organic solvents or other hazardous substances
HP4	Irritant - skin irritation and eye damage

#### · Uncleaned packaging:

#### · Recommendation:

Disposal must be made according to official regulations.

Packagings that may not be cleansed are to be disposed of in the same manner as the product. Non contaminated packagings may be recycled.

SECTION 14: Transport information	on	
<ul> <li>14.1 UN number or ID number</li> <li>ADR, ADN, IMDG, IATA</li> </ul>	Void	
· 14.2 UN proper shipping name		
ADR	Void	
	Void	
· ADN, IMDG, IATA	Void	
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<ul> <li>14.3 Transport hazard class(es)</li> </ul>	
· ADR, ADN, IMDG, IATA · Class	Void
<ul> <li>14.4 Packing group</li> <li>ADR, IMDG, IATA</li> </ul>	Void
<ul> <li>14.5 Environmental hazards:</li> <li>Marine pollutant:</li> </ul>	No
<ul> <li>14.6 Special precautions for user</li> </ul>	Not applicable.
<ul> <li>14.7 Maritime transport in bulk according t instruments</li> </ul>	o IMO Not applicable.
· Transport/Additional information:	
· ADR	2.2.3.1.1 (note 1)
·IMDG	2.3.1.3
·IATA	3.3.1.3
· UN "Model Regulation":	Void

## **SECTION 15: Regulatory information**

• **15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture** HSE EH40/2005 Workplace Exposure Limits (as amended) Guidance on the classification and assessment of waste | Technical Guidance WM3 (1st edition 2015) STATUTORY INSTRUMENTS 2012 No. 1715 ENVIRONMENTAL PROTECTION | The Volatile Organic Compounds in Paints, Varnishes and Vehicle Refinishing Products Regulations 2012, and any subsequent amendments

"GB- CLP" UK SI 2019 No. 720 The Chemicals (Health and Safety) and Genetically Modified Organisms (Contained Use) (Amendment etc.) (EU Exit) Regulations 2019

"UK- REACH" ÚK SI 2019 No. 758 The UK ŔEAČH etc. (Amendment etc.) (EU Exit) Regulations 2019 The Endocrine Disruptor Lists I, II, III (www.edlists.org)

REGULATION (EC) No 1907/2006 ANNEX XVII Conditions of restriction: 3

 DIRECTIVE 2011/65/EU on the restriction of the use of certain hazardous substances in electrical and electronic equipment – Annex II

None of the ingredients is listed.

· REGULATION (EU) 2019/1148

 Annex I - RESTRICTED EXPLOSIVES PRECURSORS (Upper limit value for the purpose of licensing under Article 5(3))

None of the ingredients is listed.

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#### · Annex II - REPORTABLE EXPLOSIVES PRECURSORS

None of the ingredients is listed.

#### • Regulation (EC) No 273/2004 on drug precursors

None of the ingredients is listed.

 Regulation (EC) No 111/2005 laying down rules for the monitoring of trade between the Community and third countries in drug precursors

None of the ingredients is listed.

#### · National regulations:

- Other regulations, limitations and prohibitive regulations No further relevant information available.
- Substances of very high concern (SVHC) according to EU REACH, Article 57 Not applicable.
- · Substances of very high concern (SVHC) according to UK REACH Not applicable.
- · 15.2 Chemical safety assessment: A Chemical Safety Assessment has not been carried out.

## **SECTION 16: Other information**

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

#### **Relevant phrases**

H225 Highly flammable liquid and vapour.

H226 Flammable liquid and vapour.

H304 May be fatal if swallowed and enters airways.

- H312 Harmful in contact with skin.
- H315 Causes skin irritation.

H318 Causes serious eye damage.

H319 Causes serious eye irritation.

H332 Harmful if inhaled.

H335 May cause respiratory irritation.

H373 May cause damage to organs through prolonged or repeated exposure.

H412 Harmful to aquatic life with long lasting effects.

#### Department issuing SDS:

Prepared and verified in accordance with Annex II, Part A, 0.2.3. of "UK- REACH" UK SI 2019 No. 758 The UK REACH etc. (Amendment etc.) (EU Exit) Regulations 2019

## • Abbreviations and acronyms:

ADR: Accord relatif au transport international des marchandises dangereuses par route (European Agreement Concerning the International Carriage of Dangerous Goods by Road) IMDG: International Maritime Code for Dangerous Goods IATA: International Air Transport Association GHS: Globally Harmonised System of Classification and Labelling of Chemicals EINECS: European Inventory of Existing Commercial Chemical Substances ELINCS: European List of Notified Chemical Substances CAS: Chemical Abstracts Service (division of the American Chemical Society) VOC: Volatile Organic Compounds (USA, EU) LC50: Lethal concentration, 50 percent LD50: Lethal dose, 50 percent PBT: Persistent, Bioaccumulative and Toxic SVHC: Substances of Very High Concern Page 12/12

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GB

vPvB: very Persistent and very Bioaccumulative Flam. Liq. 2: Flammable liquids – Category 2 Flam. Liq. 3: Flammable liquids – Category 3 Acute Tox. 4: Acute toxicity – Category 4 Skin Irrit. 2: Skin corrosion/irritation – Category 2 Eye Dam. 1: Serious eye damage/eye irritation – Category 1 Eye Irrit. 2: Serious eye damage/eye irritation – Category 2 STOT SE 3: Specific target organ toxicity (single exposure) – Category 3 STOT RE 2: Specific target organ toxicity (repeated exposure) – Category 2 Asp. Tox. 1: Aspiration hazard – Category 1 Aquatic Chronic 3: Hazardous to the aquatic environment - long-term aquatic hazard – Category 3 \* \* Data compared to the previous version altered.