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Safety data sheet acc. (EC) 1907/2006, as amended by UK SI 2019/758



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Version number 10 (replaces version 9)

Revision: 19.04.2023

undertaking 1.1 Product identifier 1.1 Product identifier 1.2 Relevant identified uses of the substance or mixture and uses advised against No further relevant identified uses of the substance or mixture and uses advised against No further relevant identified uses of the substance or mixture and uses advised against No further relevant identified uses of the substance or mixture coating compound/ Surface coating/ paint 1.3 Details of the subplier of the safety data sheet Manufacturer/Supplier: Tremco CPG UK Ltd Coupland Road, Hindley Green, WIGAN, WN2 4HT Tel: +44 (0) 1942251400, Fax: +44 (0) 1942251410 msd@cpg-europe.com Further information obtainable from: 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 1.4 Emergency telephone number: 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. SECTION 2: Hazards identification 2.1 Classification according to Regulation (EC) No 1272/2008 Skin Irrit. 2. H315 Causes skin irritation. Eye Dam. 1 H318 Causes serious eye damage. Additional information: (EC) 1272/2008 & UK SI 2019 No. 720 "GB- CLP": 2.6.4.5 (Flam. Liq. 3) 2.2 Label elements Labelling according to Regulation (EC) No 1272/2008 The product is classified and labelled according to the GB CLP regulation. Hazard pictograms Glasof	SECTION 1: Identification of the substance/mixture and of the con	npany/
<ul> <li>Trade name: Nullifice SC91 B</li> <li>MSDS code: W-N-SC901B</li> <li>A 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> <li>A Details of the supplier of the safety data sheet</li> <li>Munfacturer/Supplier: Tremco CPG UK Ltd Coupland Road, Hindley Green, WIGAN, WN2 4HT Tel: +44 (0) 1942251400, Fax: +44 (0) 1942251410 msds@cpg-europe.com</li> <li>Further information obtainable from: Tremco CPG UK Ltd Coupland Road, Hindley Green, Wigan, WN2 4HT T: +44 (0) 1942251400, Fix: +44 (0) 1942251410 mww.cpg-europe.com, info.uk@cpg-europe.com</li> <li>14 Emergency telephone number: 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> <li>SECTION 2: Hazards identification</li> <li>Additional information: (EC) 1272/2008 &amp; UK SI 2019 No. 720 "GB- CLP": 2.64.5 (Flam. Liq. 3).</li> <li>Z.1 Label elements</li> <li>Labelle genents</li> <li>Labelle genents</li> <li>Labelle genents</li> <li>Labelle genents</li> <li>Labelle genents</li> <li>Casard pictograms</li> <li>Additional information: (EC) No 1272/2008</li> <li>The product is classified and labelled according to the GB CLP regulation.</li> <li>Hazard pictograms</li> <li>GHS05</li> <li>Signal word Dager</li> </ul>		. ,
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· <b>Signal word</b> Danger (Contd. on page 2)	CHS05	
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(Contd. of page 1) · Contains: 3-(trimethoxysilyl)propylamine · Hazard statements H315 Causes skin irritation. H318 Causes serious eye damage. Precautionary statements P280 Wear protective gloves / eye protection / face protection. P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a POISON CENTER/doctor. P310 Directive 2004/42/CE on the limitation of emissions of volatile organic compounds due to the use of organic solvents in certain paints and varnishes and vehicle refinishing products and amending Directive 1999/13/EC VOC 2004/42/CE & UK SI 2012/1715 (A / j) = <500 g/l Nullifire SC901 B = 112 g/l · 2.3 Other hazards No further relevant information available. Results of PBT and vPvB assessment · PBT: Not applicable. · vPvB: Not applicable.

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

### · 3.2 Mixtures

• **Description:** Mixture of substances 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%
• 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)

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# **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.

**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.

6.4 Reference to other sections
 See Section 7 for information on safe handling.
 See Section 8 for information on personal protection equipment.

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See Section 13 for disposal information.

# **SECTION 7: Handling and storage**

· 7.1 Precautions for safe handling Ensure good ventilation/exhaustion at the workplace. Avoid contact with the eyes and skin.

- · Information about fire and explosion protection: Flammable liquid and vapour. 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 receptacles: Store only in unopened original receptacles. Provide ventilation for receptacles.
- Information about storage in one common storage facility: Protect from heat and direct sunlight.
- · Further information about storage conditions: Store in cool, dry conditions in well sealed receptacles. Storage temperature: 0°C to +35°C
- 7.3 Specific end use(s) No further relevant information available.

# **SECTION 8: Exposure controls/personal protection**

· 8.1 Control parameters

Ingredients with limit values that require monitoring at the workplace	e:
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	
· Ingredients with biological limit values:	
CAS: 1330-20-7 xylene (mix)	
BMGV 650 mmol/mol creatinine Medium: urine Sampling time: post shift Parameter: methyl hippuric acid	
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(Contd. o Iditional Occupational Exposure Limit Values for possible hazards during processing:	of page 4)
AS: 67-56-1 methanol	
EL Short-term value: 333 mg/m³, 250 ppm Long-term value: 266 mg/m³, 200 ppm Sk	
<b>Iditional information:</b> le lists valid during the making were used as basis. SE EH40/2005 Workplace Exposure Limits (as amended)	
2 Exposure controls dividual protection measures, such as personal protective equipment eneral protective and hygienic measures: usure good ventilation/exhaustion at the workplace. o not breathe spray. o not eat, drink, smoke or sniff while working. roid contact with the eyes and skin. espiratory protection: case of brief exposure or low pollution use respiratory filter device. In case of intensive of posure use self-contained respiratory protective device.	r longe
Wear respiratory protection.	
ter A/P2 se suitable respiratory protective device in case of insufficient ventilation. or further guidance, ease refer to HSE HSG53 "Respiratory Protective Equipment at work - A Practical Guide". and protection	
Protective gloves	
e glove material has to be impermeable and resistant to the product/ the substance/ the prepara aterial of gloves trile rubber, NBR	ation.

Nitrile rubber, NBR Fluorocarbon rubber (Viton)

PVA gloves

The selection of the suitable gloves does not only depend on the material, but also on further marks of quality and varies from manufacturer to manufacturer. As the product is a preparation of several substances, the resistance of the glove material can not be calculated in advance and has therefore to be 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.

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# · 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
<ul> <li>Melting point/freezing point:</li> </ul>	Undetermined.
Boiling point or initial boiling point and boiling	
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	n l
and environment, and on safety.	
· Explosive properties:	Product is not explosive. However, formation of
· Solvent content:	explosive air/vapour mixtures are possible.
· VOC (EU)	112.0 g/l
· VOC (EC)	112.0 g/l
V00 (E0)	11.18 %
Information with report to physical barage	4
<ul> <li>Information with regard to physical hazard classes</li> </ul>	u III
· Explosives	Void
· Flammable gases	Void
	Void
· Oxidising gases	Void
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Gases under pressure	Void	
Flammable liquids	Void	
Flammable solids	Void	
Self-reactive substances and mixtures	Void	
Pyrophoric liquids	Void	
Pyrophoric solids	Void	
Self-heating substances and mixtures	Void	
Substances and mixtures, which emit flamm	nable	
gases in contact with water	Void	
Oxidising liquids	Void	
Oxidising solids	Void	
Organic peroxides	Void	
Corrosive to metals	Void	
Desensitised explosives	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 rele	evant for classification:
CAS: 1330	0-20-7 xyle	ene (mix)
Oral	LD50	3,523 mg/kg (rat)
Dermal	LD50	>5,000 mg/kg (rabbit)
Inhalative	LC50/4 h	27.124 mg/L (rat)
	LC50/4 h	5,000 ppmV (rat)
CAS: 1382	22-56-5 3-(	trimethoxysilyl)propylamine
Oral	LD50	>2,000 mg/kg (rat) (OECD 401)
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Dermal LD50	>10,000 mg/kg (rabbit) (OECD 402)	
CAS: 100-41-4 eth	ylbenzene	
Oral LD50	3,500 mg/kg (rat)	
Dermal LD50	17,800 mg/kg (rabbit)	
	itation Causes skin irritation.	
	ge/irritation Risk of serious damage to eyes.	
	<b>n sensitisation</b> Based on available data, the classification criteria	
	<b>nicity</b> Based on available data, the classification criteria are not mased on available data, the classification criteria are not met.	el.
• •	city Based on available data, the classification criteria are not met.	
-	sure Based on available data, the classification criteria are not me	
	posure Based on available data, the classification criteria are not	
-	Based on available data, the classification criteria are not met.	
• Additional toxicol • 11.2 Information of	ogical information: Repeated exposure may cause skin dryness on other hazards	or cracking.
Endocrine disrup		
None of the ingred	ients is listed.	
· 12.1 Toxicity	cological information	
· Aquatic toxicity:		
CAS: 1330-20-7 xy	/lene (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	8-(trimethoxysilyl)propylamine	
LC50/96 h >934 n	ng/L (brachydanio rerio) (OECD TG 203)	
EC50/48 h 331 mg	g/L (daphnia magna) (OECD TG 202)	
EC50/72 h >1,000	mg/L (desmodesmus subspicatus) (OECD 201)	
12.3 Bioaccumula	and degradability No further relevant information available. tive potential No further relevant information available.	
	bil No further relevant information available.	
<ul> <li>12.5 Results of PE</li> <li>PBT: Not applicable</li> </ul>	3T and vPvB assessment	
vPvB: Not applicable		
	srupting properties	
	not contain substances with endocrine disrupting properties.	
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12.7 Othe	r adverse effects	(Contd. of page
Ecotoxica		
CAS: 1330	)-20-7 xylene (mix)	
IC50/72 h	2.2 mg/L (algae)	
<b>General n</b> Overall eva Avoid trans	aluation sfer into the environment.	e quantities of it to reach ground water, water course or sewa
SECTIO	N 13: Disposal consider	ations
Disposal n <b>European</b> 2008/98/E	e disposed together with hous nust be made according to offi <b>waste catalogue</b> C (UK WM3) : n/a	-
08 01 11* HP4	waste paint and varnish conta Irritant - skin irritation and eye	aining organic solvents or other hazardous substances
Packaging	nust be made according to offi	re to be disposed of in the same manner as the product.
SECTIO	N 14: Transport informa	tion
	umber or ID number I, IMDG, IATA	Void
	roper shipping name I, IMDG, IATA	Void
14.3 Trans	sport hazard class(es)	
ADR, ADN Class	I, IMDG, IATA	Void
14.4 Pack ADR, IMD		Void
	onmental hazards:	
14.5 Envir Marine po		No

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· 14.6 Special precautions for user	Not applicable.	
· 14.7 Maritime transport in bulk according	y to IMO	
instruments	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" UK SI 2019 No. 758 The UK REACH etc. (Amendment etc.) (EU Exit) Regulations 2019 The Endocrine Disruptor Lists I, II, III (www.edlists.org)

· Directive 2012/18/EU

· Qualifying quantity (tonnes) for the application of lower-tier requirements 5.000 t

Qualifying quantity (tonnes) for the application of upper-tier requirements 50.000 t

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.

## 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.

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 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

· Date of previous version: 06.07.2021

### · Version number of previous version: 9

### 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 vPvB: very Persistent and very Bioaccumulative

Flam. Liq. 2: Flammable liquids – Category 2

Flam. Liq. 3: Flammable liquids – Category 3

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GB

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.