Page 1/12

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



Printing date 14.04.2025

Version number 9 (replaces version 8)

Revision: 14.04.2025

SECTION 1: Identification of the substance/mixture and of the company/ undertaking

· 1.1 Product identifier

- Trade name: <u>Nullifire SC801</u>
- · MSDS code: W-N-SC801
- **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 Coating compound/ Surface coating/ paint Fire retarding agent
- · 1.3 Details of the supplier 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 msds@tremcocpg.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.tremcocpg.eu, info.uk@tremcocpg.com

· 1.4 Emergency telephone number:

During office hours (Mon-Fri 08:30-17:00 GMT) 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 of the substance or mixture

Classification according to Regulation (EC) No 1272/2008

Carc. 2 H351 Suspected of causing cancer.

Repr. 2 H361f Suspected of damaging fertility.

· 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



· Signal word Warning

(Contd. on page 2)

Page 2/12

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



Printing date 14.04.2025

Version number 9 (replaces version 8)

Revision: 14.04.2025

Trade name: Nullifire SC801

(Contd. of page 1) · Contains: melamine Hazard statements H351 Suspected of causing cancer. H361f Suspected of damaging fertility. · Precautionary statements P202 Do not handle until all safety precautions have been read and understood. P260 Do not breathe spray. P280 Wear protective gloves/protective clothing/eye protection/face protection. Wear respiratory protection. P284 P302+P352 IF ON SKIN: Wash with plenty of soap and water. P308+P313 IF exposed or concerned: Get medical advice/attention. Supplemental information: EUH208 Contains CIT [EC 247-500-7] : MIT [EC 220-239-6] (3:1), 1,2-benzisothiazol-3(2H)-one. May produce an allergic reaction. • Regulation (EC) No 528/2012 on biocidal products Contains a biocidal product: C(M)IT/MIT (3:1) · 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 / i) = <140 g/l Nullifire SC801 = <0.5 g/l · 2.3 Other hazards 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: 108-78-1 EINECS: 203-615-4 Reg.nr.: 01-2119485947-16-xxxx	melamine Carc. 2, H351; Repr. 2, H361f; STOT RE 2, H373	3-<10%
CAS: 52-51-7 EINECS: 200-143-0	bronopol (INN) Eye Dam. 1, H318; Aquatic Acute 1, H400 (M=10); Acute Tox. 4, H302; Acute Tox. 4, H312; Skin Irrit. 2, H315; STOT SE 3, H335	<0.036%
CAS: 2634-33-5 EINECS: 220-120-9	1,2-benzisothiazol-3(2H)-one Acute Tox. 2, H330; Eye Dam. 1, H318; Aquatic Acute 1, H400; Aquatic Chronic 1, H410; Acute Tox. 4, H302; Skin Irrit. 2, H315; Skin Sens. 1A, H317 Specific concentration limit: Skin Sens. 1A; H317: C ≥ 0.036 %	<0.01%
(Contd. on page 3		



Printing date 14.04.2025

Version number 9 (replaces version 8)

Revision: 14.04.2025

	(Cor	ntd. of page 2)	
CAS: 55965-84-9			
Reg.nr.: 01-2120764691-48-xxxx	Acute Tox. 3, H301; Acute Tox. 2, H310; Acute Tox. 1,		
	H330; Skin Corr. 1C, H314; Eye Dam. 1, H318; Aquatic		
	Acute 1, H400 (M=100); Aquatic Chronic 1, H410		
	(M=100); Skin Sens. 1A, H317		
	Specific concentration limits: Skin Corr. 1B; H314: $C \ge 0.6$		
	% Skin Irrit. 2; H315: 0.06 % ≤		
	C < 0.6 %		
	Eye Irrit. 2; H319: 0.06 % ≤ C		
	< 0.6 %		
	Skin Sens. 1; H317: C ≥		
	0.0015 %		
	Skin Sens. 1A; H317: C ≥		
	0.0015 %		
• EU SVHC see Section 15			
 GB SVHC see Section 15 			
Additional information:			
For the wording of the listed haza			
under normal conditions of use.	he liquid and therefore not expected to be released from t	the product	
under normal conditions of use.			
Regulation (EU) No 528/2012 Bi	-		
• Regulation (EU) No 528/2012 Bit CAS: 55965-84-9 CIT [EC 247-5	-	PT6	
	-	PT6	
	00-7] : MIT [EC 220-239-6] (3:1)	PT6	
CAS: 55965-84-9 CIT [EC 247-5 SECTION 4: First aid meas	00-7] : MIT [EC 220-239-6] (3:1) ures	PT6	
CAS: 55965-84-9 CIT [EC 247-5 SECTION 4: First aid meas 4.1 Description of first aid meas	00-7] : MIT [EC 220-239-6] (3:1) ures	PT6	
CAS: 55965-84-9 CIT [EC 247-5 SECTION 4: First aid meas 4.1 Description of first aid meas After inhalation:	00-7] : MIT [EC 220-239-6] (3:1) ures sures		
CAS: 55965-84-9 CIT [EC 247-5 SECTION 4: First aid meas • 4.1 Description of first aid meas • After inhalation: Supply fresh air. If required, prov	00-7] : MIT [EC 220-239-6] (3:1) ures		
CAS: 55965-84-9 CIT [EC 247-5 SECTION 4: First aid meas 4.1 Description of first aid meas After inhalation:	00-7] : MIT [EC 220-239-6] (3:1) ures sures		
CAS: 55965-84-9 CIT [EC 247-5 SECTION 4: First aid meas • 4.1 Description of first aid meas • After inhalation: Supply fresh air. If required, prov persist.	00-7] : MIT [EC 220-239-6] (3:1) ures sures ide artificial respiration. Keep patient warm. Consult doctor if		
CAS: 55965-84-9 CIT [EC 247-5 SECTION 4: First aid meas • 4.1 Description of first aid meas • After inhalation: Supply fresh air. If required, prov persist. • After skin contact:	00-7] : MIT [EC 220-239-6] (3:1) ures sures ide artificial respiration. Keep patient warm. Consult doctor if soap and rinse thoroughly.		
CAS: 55965-84-9 CIT [EC 247-5 SECTION 4: First aid meas • 4.1 Description of first aid meas • After inhalation: Supply fresh air. If required, prov persist. • After skin contact: Immediately wash with water and If skin irritation continues, consult • After eye contact: Rinse opened	00-7] : MIT [EC 220-239-6] (3:1) ures sures ide artificial respiration. Keep patient warm. Consult doctor if soap and rinse thoroughly.	f symptoms	
CAS: 55965-84-9 CIT [EC 247-5 SECTION 4: First aid meas • 4.1 Description of first aid meas • After inhalation: Supply fresh air. If required, prov persist. • After skin contact: Immediately wash with water and If skin irritation continues, consult • After eye contact: Rinse opened • After swallowing:	00-7] : MIT [EC 220-239-6] (3:1) ures sures ide artificial respiration. Keep patient warm. Consult doctor if soap and rinse thoroughly. a doctor. eye for several minutes under running water. Then consult a	f symptoms	
CAS: 55965-84-9 CIT [EC 247-5 SECTION 4: First aid meas • 4.1 Description of first aid meas • After inhalation: Supply fresh air. If required, prov persist. • After skin contact: Immediately wash with water and If skin irritation continues, consult • After eye contact: Rinse opened • After swallowing: Rinse out mouth and then drink p	00-7] : MIT [EC 220-239-6] (3:1) ures sures ide artificial respiration. Keep patient warm. Consult doctor if soap and rinse thoroughly. a doctor. eye for several minutes under running water. Then consult a	f symptoms	
CAS: 55965-84-9 CIT [EC 247-5 SECTION 4: First aid meas • 4.1 Description of first aid meas • After inhalation: Supply fresh air. If required, prov persist. • After skin contact: Immediately wash with water and If skin irritation continues, consult • After eye contact: Rinse opened • After swallowing: Rinse out mouth and then drink p Seek immediate medical advice.	00-7] : MIT [EC 220-239-6] (3:1) ures sures ide artificial respiration. Keep patient warm. Consult doctor if soap and rinse thoroughly. a doctor. eye for several minutes under running water. Then consult a lenty of water.	f symptoms	
CAS: 55965-84-9 CIT [EC 247-5 SECTION 4: First aid meas • 4.1 Description of first aid meas • After inhalation: Supply fresh air. If required, prov persist. • After skin contact: Immediately wash with water and If skin irritation continues, consult • After eye contact: Rinse opened • After swallowing: Rinse out mouth and then drink p Seek immediate medical advice. • Information for doctor: No furth	00-7] : MIT [EC 220-239-6] (3:1) ures sures ide artificial respiration. Keep patient warm. Consult doctor if soap and rinse thoroughly. a doctor. eye for several minutes under running water. Then consult a lenty of water. er relevant information available.	f symptoms	
CAS: 55965-84-9 CIT [EC 247-5 SECTION 4: First aid meas • 4.1 Description of first aid meas • After inhalation: Supply fresh air. If required, prov persist. • After skin contact: Immediately wash with water and If skin irritation continues, consult • After eye contact: Rinse opened • After swallowing: Rinse out mouth and then drink p Seek immediate medical advice. • Information for doctor: No furth • 4.2 Most important symptoms a	00-7] : MIT [EC 220-239-6] (3:1) ures sures ide artificial respiration. Keep patient warm. Consult doctor if soap and rinse thoroughly. a doctor. eye for several minutes under running water. Then consult a lenty of water.	f symptoms	
CAS: 55965-84-9 CIT [EC 247-5 SECTION 4: First aid meas 4.1 Description of first aid meas After inhalation: Supply fresh air. If required, prov persist. After skin contact: Immediately wash with water and If skin irritation continues, consult After eye contact: Rinse opened After swallowing: Rinse out mouth and then drink p Seek immediate medical advice. Information for doctor: No furth 4.2 Most important symptoms a Allergic reactions	00-7] : MIT [EC 220-239-6] (3:1) ures sures ide artificial respiration. Keep patient warm. Consult doctor if soap and rinse thoroughly. a doctor. eye for several minutes under running water. Then consult a lenty of water. er relevant information available.	f symptoms	
CAS: 55965-84-9 CIT [EC 247-5 SECTION 4: First aid meas 4.1 Description of first aid meas After inhalation: Supply fresh air. If required, prov persist. After skin contact: Immediately wash with water and If skin irritation continues, consult After eye contact: Rinse opened After swallowing: Rinse out mouth and then drink p Seek immediate medical advice. Information for doctor: No furth 4.2 Most important symptoms a Allergic reactions Suspected of damaging fertility.	00-7] : MIT [EC 220-239-6] (3:1) ures sures ide artificial respiration. Keep patient warm. Consult doctor if soap and rinse thoroughly. a doctor. eye for several minutes under running water. Then consult a lenty of water. er relevant information available.	f symptoms	
CAS: 55965-84-9 CIT [EC 247-5 SECTION 4: First aid meas • 4.1 Description of first aid meas • After inhalation: Supply fresh air. If required, prov persist. • After skin contact: Immediately wash with water and If skin irritation continues, consult • After eye contact: Rinse opened • After swallowing: Rinse out mouth and then drink p Seek immediate medical advice. • Information for doctor: No furth • 4.2 Most important symptoms a Allergic reactions	ures sures ide artificial respiration. Keep patient warm. Consult doctor if soap and rinse thoroughly. a doctor. eye for several minutes under running water. Then consult a lenty of water. er relevant information available. and effects, both acute and delayed	f symptoms	



Printing date 14.04.2025

Version number 9 (replaces version 8)

Revision: 14.04.2025

Trade name: Nullifire SC801

• 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. 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: Wear self-contained respiratory protective device. Additional information Collect contaminated fire fighting water separately. It must not enter the sewage system.
 SECTION 6: Accidental release measures 6.1 Personal precautions, protective equipment and emergency procedures Ensure adequate ventilation. Wear protective clothing. For non-emergency personnel No further relevant information available. For emergency responders No further relevant information available. 6.2 Environmental precautions: Do not allow to enter sewers/ surface or ground water. Inform respective authorities in case of seepage into water course or sewage system. 6.3 Methods and material for containment and cleaning up: Ensure adequate ventilation. Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust). Clean the affected area carefully; suitable cleaners are: Warm water and cleaning agent 6.4 Reference to other sections No dangerous substances are released. See Section 7 for information on safe handling. See Section 8 for information on personal protection equipment. See Section 13 for disposal information.
SECTION 7: Handling and storage • 7.1 Precautions for safe handling Ensure good ventilation/exhaustion at the workplace. Warning! Hazardous respirable droplets may be formed when sprayed. Do not breathe spray or mist. Avoid contact with the eyes and skin.

- \cdot 7.2 Conditions for safe storage, including any incompatibilities
- · Storage:

• Requirements to be met by storerooms and receptacles: Store only in unopened original receptacles.

Page 5/12

Safety data sheet



Printing date 14.04.2025

Version number 9 (replaces version 8)

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

Revision: 14.04.2025

Trade name: Nullifire SC801

(Contd. of page 4)

• Information about storage in one common storage facility: Protect from heat and direct sunlight. • Further information about storage conditions:

Keep container tightly sealed.

Protect from frost.

Storage temperature: +5°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:

Fillers are encapsulated within the liquid and therefore not expected to be released from the product under normal conditions of use.

· DNELs

CAS: 108-78-1 melamine

Inhalative DNEL 8.3 mg/m3 (workers) (systemic effects)

Additional information: The lists valid during the making were used as basis.

· 8.2 Exposure controls

- · Individual protection measures, such as personal protective equipment
- · General protective and hygienic measures:

Ensure good ventilation/exhaustion at the workplace.

Do not breathe spray.

Avoid contact with the eyes and skin.

• Respiratory protection:



Wear respiratory protection.

Warning! Hazardous respirable droplets may be formed when sprayed. Do not breathe spray or mist. Filter A/P2

Full-face mask with combination filter

For further guidance,

please refer to HSE HSG53 "Respiratory Protective Equipment at work - A Practical Guide".

Hand protection

The glove material has to be impermeable and resistant to the product/ the substance/ the preparation. Due to missing tests no recommendation to the glove material can be given for the product/ the preparation/ the chemical mixture.

Selection of the glove material on consideration of the penetration times, rates of diffusion and the degradation

Material of 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.

Safety data sheet



Printing date 14.04.2025

Version number 9 (replaces version 8)

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

Revision: 14.04.2025

Trade name: Nullifire SC801

(Contd. of page 5)

Fluorocarbon rubber (Viton) Nitrile rubber, NBR PVC or PE gloves

• 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

9.1 Information on basic physical and chemical properties General Information · Colour: White · Odour: Characteristic • Melting point/freezing point: Undetermined. Boiling point or initial boiling point and boiling range 100 °C (CAS: 7732-18-5 water, distilled, conductivity or of similar purity) Not applicable. · Flash point: 8.0 - 9.5 · pH Solubility · water: Fully miscible. · Vapour pressure at 20 °C: 23 hPa (CAS: 7732-18-5 water, distilled, conductivity or of similar purity) · Density and/or relative density · Density at 20 °C: 1.38 g/cm³ • 9.2 Other information · Appearance: · Form: Liquid Important information on protection of health and environment, and on safety. • Explosive properties: Product does not present an explosion hazard. · Solvent content: · VOC (EU) <0.5 g/l (Contd. on page 7)



Printing date 14.04.2025

Version number 9 (replaces version 8)

Revision: 14.04.2025

Trade name: Nullifire SC801

		(Contd. of page
Solids content:	65-71 %	
Information with regard to physical ha	zard	
classes		
Explosives	Void	
Flammable gases	Void	
Aerosols	Void	
Oxidising gases	Void	
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 No further relevant information available.
- 10.5 Incompatible materials: No further relevant information available.
- · 10.6 Hazardous decomposition products:

Possible in traces.

Carbon monoxide and carbon dioxide Nitrogen oxides

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: 108-78-1 melamine

Oral LD50 3,161 mg/kg (rat)

(Contd. on page 8)

GB



Printing date 14.04.2025

Version number 9 (replaces version 8)

Revision: 14.04.2025

Trade name: Nullifire SC801

CAS: 52	51 7 brong	(Contd. of page
Oral	51-7 brond	305 mg/kg (rat)
		-benzisothiazol-3(2H)-one
Oral	LD50	1,193 mg/kg (rat)
Ordi	ATE	450 mg/kg /bw (rat)
Dermal	LD50	4,115 mg/kg (rat)
		T [EC 247-500-7] : MIT [EC 220-239-6] (3:1)
Dermal	LD50	660 mg/kg (rabbit)
		2.36 mg/L (rat)
Respirate Germ ce Carcinog Suspecte Reprodu Suspecte STOT-sin STOT-rej Aspiration Fillers ar under non Warning! Informat Symptom No furthe Delayed No furthe	ory or skin Il mutagen genicity d of causin ctive toxic d of damag ngle expos peated expos peated expos on hazard E al toxicolo e encapsul mal conditi Hazardous ion on like ns related r relevant in and immed r relevant in rmation or	ity ging fertility. Gure Based on available data, the classification criteria are not met. Sosure Based on available data, the classification criteria are not met. Based on available data, the classification criteria are not met. gical information: lated within the liquid and therefore not expected to be released from the produ- ions of use. a respirable droplets may be formed when sprayed. Do not breathe spray or mist. Iy routes of exposure No further relevant information available. to the physical, chemical and toxicological characteristics information available. diate effects as well as chronic effects from short and long-term exposure information available. to ther hazards
Endocrir		ng properties
	he ingredie	nts is listed.
None of t		
SECTIC 12.1 Tox	ON 12: Ec icity toxicity:	ological information
SECTIC 12.1 Tox Aquatic to No furthe	DN 12: Ec icity toxicity: r relevant ir	ological information
SECTIC 12.1 Tox Aquatic 1 No furthe CAS: 263	ON 12: Ec icity toxicity: r relevant ir 34-33-5 1,2-	ological information

Page 9/12

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



Printing date 14.04.2025

Version number 9 (replaces version 8)

Revision: 14.04.2025

Trade name: Nullifire SC801

(Contd. of page 8)

EC50/48 h 2.94 mg/L (daphnia magna)

EC50/72 h 0.11 mg/L (pseudokirchneriella subcapit.)

CAS: 55965-84-9 CIT [EC 247-500-7] : MIT [EC 220-239-6] (3:1)

LC50/96 h 0.19 mg/L (rainbow trout)

EC50/48 h 0.16 mg/L (daphnia magna)

EC50/72 h 0.027 mg/L (algae)

• 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.
- 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
- · Additional ecological information:
- · General notes:

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

Disposal must be made according to official regulations.

Do not allow product to reach sewage system or any water course.

· European	waste	cata	logue
------------	-------	------	-------

-	-
08 01 20	aqueous suspensions containing paint or varnish other than those mentioned in 08 01 19
HP7	Carcinogenic
HP10	Toxic for reproduction

· Uncleaned packaging:

Recommendation:

Empty contaminated packagings thoroughly. They may be recycled after thorough and proper cleaning. Packagings that may not be cleansed are to be disposed of in the same manner as the product. Non contaminated packagings may be recycled.

Recommended cleansing agents: Water, if necessary together with cleansing agents.

SECTION 14: Transport information

· 14.1 UN number or ID number

· ADR, ADN, IMDG, IATA

Void

Safety data sheet



Printing date 14.04.2025

Version number 9 (replaces version 8)

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

Revision: 14.04.2025

Trade name: Nullifire SC801

		(Contd. of page 9)
 14.2 UN proper shipping name ADR, ADN, IMDG, IATA 	Void	
· 14.3 Transport hazard class(es)		
· ADR, ADN, IMDG, IATA · Class	Void	
 14.4 Packing group ADR, IMDG, IATA 	Void	
 · 14.5 Environmental hazards: · Marine pollutant: 	No	
· 14.6 Special precautions for user	Not applicable.	
 14.7 Maritime transport in bulk according t instruments 	o IMO Not applicable.	
· UN "Model Regulation":	Void	

SECTION 15: Regulatory information

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture "BPR" Regulation (EU) No 528/2012 of the European Parliament and of the Council of 22 May 2012 concerning the making available on the market and use of biocidal products. Regulation (EU) 2016/131 of 1 February 2016 approving C(M)IT/MIT (3:1) as an existing active substance

Regulation (EU) 2016/131 of 1 February 2016 approving C(M)IT/MIT (3:1) as an existing active substance for use in biocidal products for product-types 2, 4, 6, 11, 12 and 13.

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 2020 No. 1577 The UK REACH etc. (Amendment etc.) (EU Exit) Regulations 2020 The Endocrine Disruptor Lists I, II, III (www.edlists.org)

Poisons Act

· Regulated explosives precursors

None of the ingredients is listed.

Regulated poisons

None of the ingredients is listed.

Reportable explosives precursors

None of the ingredients is listed.

Reportable poisons

CAS: 50-00-0 formaldehyde

(Contd. on page 11)

GB

5%

Page 11/12

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



Printing date 14.04.2025

Version number 9 (replaces version 8)

Revision: 14.04.2025

Trade name: Nullifire SC801

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

(Contd. of page 10)

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.

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:

· Information about limitation of use:

Employment restrictions concerning juveniles must be observed. Employment restrictions concerning pregnant and lactating women must be observed.

· Other regulations, limitations and prohibitive regulations No further relevant information available.

• Substances of very high concern (SVHC) according to EU REACH, Article 57

CAS: 108-78-1 melamine

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

- H301 Toxic if swallowed.
- H302 Harmful if swallowed.
- H310 Fatal in contact with skin.
- H312 Harmful in contact with skin.
- H314 Causes severe skin burns and eye damage.
- H315 Causes skin irritation.
- H317 May cause an allergic skin reaction.
- H318 Causes serious eye damage.
- H319 Causes serious eye irritation.
- H330 Fatal if inhaled.
- H335 May cause respiratory irritation.

(Contd. on page 12)

Page 12/12

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



Printing date 14.04.2025

Version number 9 (replaces version 8)

Revision: 14.04.2025

Trade name: Nullifire SC801

(Contd. of page 11) H351 Suspected of causing cancer.
H361f Suspected of damaging fertility.
H373 May cause damage to organs through prolonged or repeated exposure.
H400 Very toxic to aquatic life.
H410 Very toxic 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: 19.04.2023
· Version number of previous version: 8
· 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)
DNEL: Derived No-Effect Level (UK REACH)
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
Acute Tox. 3: Acute toxicity – Category 3
Acute Tox. 4: Acute toxicity – Category 4 Acute Tox. 1: Acute toxicity – Category 1
Acute Tox. 1: Acute toxicity – Category 1 Acute Tox. 2: Acute toxicity – Category 2
Skin Corr. 1C: Skin corrosion/irritation – Category 1C
Skin Irrit. 2: Skin corrosion/irritation – Category 2
Eye Dam. 1: Serious eye damage/eye irritation – Category 1
Skin Sens. 1A: Skin sensitisation – Category 1A
Carc. 2: Carcinogenicity – Category 2
Repr. 2: Reproductive toxicity – Category 2
STOT SE 3: Specific target organ toxicity (single exposure) – Category 3
STOT RE 2: Specific target organ toxicity (repeated exposure) – Category 2
Aquatic Acute 1: Hazardous to the aquatic environment - acute aquatic hazard – Category 1
Aquatic Chronic 1: Hazardous to the aquatic environment - long-term aquatic hazard – Category 1
* * Data compared to the previous version altered.
- GB