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SECTION 1: Identification of the substance/mixture and of the company/ undertaking
· 1.1 Product identifier
· Trade name: <u>Nullifire FV065</u>
 MSDS code: W-N-FV065 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 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@cpg-europe.com
• Further information obtainable from: Tremco CPG UK Ltd Torrington Avenue, Coventry, CV4 9TJ T: +44 (0) 2476855000, F: +44 (0) 2476469547 www.cpg-europe.com, protect@cpg-europe.com
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 of the substance or mixture Classification according to Regulation (EC) No 1272/2008 Not applicable. Out of scope for safety data sheet requirements under Regulation (EC) 1907/2006 Title IV, Article 31 and "UK- REACH" UK SI 2019 No. 758 The UK REACH etc. (Amendment etc.) (EU Exit) Regulations 2019 The product is not classified, according to the GB CLP regulation.
 2.2 Label elements Labelling according to Regulation (EC) No 1272/2008 Void Hazard pictograms Void Signal word Void
• Hazard statements Void (Contd. on page 2)
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• **Information concerning particular hazards for human and environment:** Dust may irritate the eyes and the respiratory system.

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:

Fibrous.

Article of substances listed below with non-hazardous additions.

- · Dangerous components: Void
- · GB SVHC see Section 15

• Additional information:

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

This product is an "article" as defined under Regulation (EC) 1907/2006 Title I, Chapter 2, Article 3 and "UK- REACH" UK SI 2019 No. 758 The UK REACH etc. (Amendment etc.) (EU Exit) Regulations 2019 Out of scope for safety data sheet requirements under Regulation (EC) 1907/2006 Title IV, Article 31 and "UK- REACH" UK SI 2019 No. 758 The UK REACH etc. (Amendment etc.) (EU Exit) Regulations 2019

SECTION 4: First aid measures

· 4.1 Description of first aid measures

• After inhalation: Supply fresh air; consult doctor in case of complaints.

• After skin contact:

Immediately remove all soiled and contaminated clothing

Vacuum clean contaminated clothing. Do not blow or brush off contamination.

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: Not applicable.
- Information for doctor: No further relevant information available.
- · 4.2 Most important symptoms and effects, both acute and delayed

Dust may irritate the skin.

Dust may irritate the eyes and respiratory system.

Frequent inhalation of dust over a long period of time increases the risk of developing lung diseases.

- Hazards No further relevant information available.
- **4.3 Indication of any immediate medical attention and special treatment needed** No further relevant information available.

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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. SECTION 6: Accidental release measures · 6.1 Personal precautions, protective equipment and emergency procedures Avoid formation of dust. Ensure adequate ventilation. Do not breathe dust. Wear protective equipment. Keep unprotected persons away. • 6.2 Environmental precautions: Do not allow to enter sewers/ surface or ground water. • 6.3 Methods and material for containment and cleaning up: Pick up mechanically. Use appropriate industrial vacuum cleaners or central vacuum systems for dust removal. Dispose of contaminated material as waste according to Section 13. 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. **SECTION 7: Handling and storage** · 7.1 Precautions for safe handling The main hazards arise from any activities which involve cutting and machining. Avoid contact with the eyes and skin. Prevent formation of dust. Any unavoidable deposit of dust must be regularly removed. Use appropriate industrial vacuum cleaners or central vacuum systems for dust removal. Do not dry clean dust covered objects and floors. Wash thoroughly with plenty of water. • Information about fire - and explosion protection: The product is not flammable. • 7.2 Conditions for safe storage, including any incompatibilities · Storage: • **Requirements to be met by storerooms and receptacles:** Store only in the original receptacle. · Information about storage in one common storage facility: Store away from water. • Further information about storage conditions: Store in drv conditions. Protect from humidity and water. Protect from heat and direct sunlight.

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· 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:

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

- · Ingredients with biological limit values:
- Additional Occupational Exposure Limit Values for possible hazards during processing:
 <5 mg/m3 (8h) TWA (total inhalable dust)
 <2 mg/m3 (8h) TWA (respirable dust)

• 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:

Avoid contact with the eyes and skin.

Do not breathe dust.

Any unavoidable deposit of dust must be regularly removed.

Use appropriate industrial vacuum cleaners or central vacuum systems for dust removal.

Take off immediately all contaminated clothing and wash it before reuse.

Vacuum clean contaminated clothing. Do not blow or brush off contamination.

Respiratory protection:

Prevent formation of dust.

Ensure good ventilation/exhaustion at the workplace.

Use suitable respiratory protective device in case of insufficient ventilation.



Dust/Particulate mask.

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

• Hand protection



Protective gloves

The glove material has to be impermeable and resistant to the product/ the substance/ the preparation.

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.

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• Penetration time of glove	material
The exact break through tin be observed.	ne has to be found out by the manufacturer of the protective gloves and has to
• Eye/face protection Safety	y glasses
Body protection:	
Protective work cl	othing
SECTION 9: Physical	and chemical properties
• 9.1 Information on basic p	physical and chemical properties
· Colour:	Grev

• General Information	al properties				
· Colour:	Grey				
· Odour:	Odourless				
Melting point/freezing point:	Undetermined.				
· Flash point:	Not applicable.				
· Solubility					
· water:	Insoluble.				
· Density and/or relative density					
· Density:	630-900 kg/m ³				
• 9.2 Other information					
· Appearance:					
Form:	Solid material				
· Important information on protection of health					
and environment, and on safety.					
Explosive properties:	Product does not present an explosion hazard.				
Solvent content:					
· Solids content:	100 %				
Information with regard to physical haza	ard				
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				
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· Self-heating substances and mixtures	Void	
· Substances and mixtures, which emit flar	nmable	
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: Stable up to melting point.
- 10.3 Possibility of hazardous reactions Reacts with strong acids and alkali.
- · 10.4 Conditions to avoid Water / moisture.
- 10.5 Incompatible materials: No further relevant information available.
- · 10.6 Hazardous decomposition products:

Formation of toxic gases is possible during heating or in case of fire.

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.
- · Skin corrosion/irritation Irritating effect.
- · Serious eye damage/irritation Irritating to eyes.
- · 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:

- Dust may irritate the throat and respiratory system causing coughing.
- Frequent inhalation of dust over a long period of time increases the risk of developing lung diseases.
- · 11.2 Information on other hazards

• Endocrine disrupting properties

None of the ingredients is listed.

SECTION 12: Ecological information

- · 12.1 Toxicity
- Aquatic toxicity: No further relevant information available.

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· 12.2 Persistence and degradabilit	(Contd. of page 6 ty No further relevant information available.
	o further relevant information available.
Insoluble.	
No further relevant information avail • 12.5 Results of PBT and vPvB ass	
• PBT: Not applicable.	
 vPvB: Not applicable. 12.6 Endocrine disrupting proper 	tios
	ances with endocrine disrupting properties.
12.7 Other adverse effects	
 Additional ecological information General notes: 	1:
Avoid transfer into the environment.	
Do not allow product to reach groun	nd water, water course or sewage system, even in small quantities.
•	be made according to official regulations.
• European waste catalogue	
17 06 04 Insulation materials other	than those mentioned in 17 06 01 and 17 06 03
 Uncleaned packaging: Recommendation: 	
	regulations on the disposal of packagings.
	oroughly. They may be recycled after thorough and proper cleaning.
SECTION 14: Transport info	rmation
· 14.1 UN number or ID number	
 14.1 UN number or ID number ADR, ADN, IMDG, IATA 	Void
 14.1 UN number or ID number ADR, ADN, IMDG, IATA 14.2 UN proper shipping name 	
 · 14.1 UN number or ID number · ADR, ADN, IMDG, IATA · 14.2 UN proper shipping name · ADR, ADN, IMDG, IATA 	Void
 · 14.1 UN number or ID number · ADR, ADN, IMDG, IATA · 14.2 UN proper shipping name 	Void
 14.1 UN number or ID number ADR, ADN, IMDG, IATA 14.2 UN proper shipping name ADR, ADN, IMDG, IATA 14.3 Transport hazard class(es) 	Void
 14.1 UN number or ID number ADR, ADN, IMDG, IATA 14.2 UN proper shipping name ADR, ADN, IMDG, IATA 14.3 Transport hazard class(es) ADR, ADN, IMDG, IATA Class 14.4 Packing group 	Void Void Void
 14.1 UN number or ID number ADR, ADN, IMDG, IATA 14.2 UN proper shipping name ADR, ADN, IMDG, IATA 14.3 Transport hazard class(es) ADR, ADN, IMDG, IATA Class 14.4 Packing group ADR, IMDG, IATA 	Void Void
 14.1 UN number or ID number ADR, ADN, IMDG, IATA 14.2 UN proper shipping name ADR, ADN, IMDG, IATA 14.3 Transport hazard class(es) ADR, ADN, IMDG, IATA Class 14.4 Packing group 	Void Void Void



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Not applicable.

Not applicable.

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• 14.6 Special precautions for user

14.7 Maritime transport in bulk according to IMO instruments

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· UN "Model Regulation":

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)

Void

"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

 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:

- Additional classification according to Decree on Hazardous Materials, Annex II: No further relevant information available.
- · Information about limitation of use: No further relevant information available.
- · 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.

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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.

[•] 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) PBT: Persistent, Bioaccumulative and Toxic SVHC: Substances of Very High Concern vPvB: very Persistent and very Bioaccumulative • * Data compared to the previous version altered.