



Safety Data Sheet
According to Regulation (EC) No 1907/2006 (REACH)

Trade Name: FF365

Version:1

Revision Date: 12/28/20

Section 1: Identification of the substance/mixture and of the company/undertaking	
1.1	Product Identifier Fire Protection Sealant FF 365
1.2	Relevant identified uses of the substance or mixture and uses advised against Fire protection means. Reserved for industrial and professional use.
1.3	Details of the supplier of the safety data sheet TENMAT Limited Ashburton Road West Trafford Park Manchester M17 1TD United Kingdom Tel: +44 (0)161 872 2181 Fax: +44 (0)161 872 7596 Email: sales@tenmat.com
1.4	Emergency telephone number +1 800 821 3436 +1 302 633 6600 (9 am to 5 pm EST)
Section 2: Hazards identification	
2.1	Classification of the substance or mixture Classification according to Regulation (EC) No 1272/2008 [CLP]: This mixture is classified as not hazardous
2.2	Label elements Labelling according to Regulation (EC) No 1272/2008 [CLP/GHS] N/A
2.3	Other hazards N/A



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Section 3: Composition/information on ingredients	
3.1	<p>Composition of product</p> <p>Chemical characterization: A mixture of acrylate with additives (halogen-free), not cured</p> <p>Additional information: Preparation does not contain dangerous substances above limits that need to be mentioned in this section according to applicable EU-legislation</p>
Section 4: First Aid Measures	
4.1	<p>Description of First Aid Measures</p> <p>Following Inhalation Move victim to fresh air; if necessary, provide artificial respiration or oxygen. In the event of discomfort seek medical treatment.</p> <p>Following Skin Contact Change contaminated clothing. After contact with skin, wash immediately with soap and plenty of water. In case of skin reactions, consult a physician</p> <p>Following Eye Contact Immediately flush eyes with plenty of flowing water for 10 to 15 minutes holding eyelids apart. Subsequently consult an ophthalmologist</p> <p>Following Ingestion Rinse mouth. Do not induce vomiting. Immediately get medical attention.</p>
4.2	<p>Most Important Symptoms and Effects, both Acute and Delayed</p> <p>No data available.</p>



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4.3	Indication of any Immediate Medical Attention and Special Treatment Needed Treat symptomatically.
Section 5: Fire-fighting measures	
5.1	Extinguishing media: Suitable extinguishing media: Water spray jet, foam, extinguishing powder, carbon dioxide. Unsuitable extinguishing media: Full water jet.
5.2	Special hazards arising from the substance or mixture: Hazardous combustion products: May form dangerous gases and vapours in case of fire. In case of fire may be liberated: Ammonia, phosphorus oxides, carbon monoxide and carbon dioxide.
5.3	Advice for fire-fighters: Wear self-contained breathing apparatus and protective clothing to protect skin and eyes. Additional information: Do not allow water used to extinguish fire to enter drains, ground or waterways.
Section 6: Accidental release measures	



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6.1	Personal precautions, protective equipment and emergency procedures For non-emergency personnel: Wear suitable protective clothing. Keep unprotected people away. Provide adequate ventilation. Avoid contact with the substance. Do not breathe vapours.
6.2	Environmental precautions Do not allow to penetrate into soil, waterbodies or drains.
6.3	Methods and materials for containment and cleaning up For cleaning up: Take up mechanically, placing in appropriate containers for disposal. Final cleaning.
6.4	Reference to other sections See Section 7 for Handling and Storage and Section 8 for Protective Equipment.
Section 7: Handling and storage	
7.1	Precautions for safe handling Advice on safe handling: Provide adequate ventilation, and local exhaust as needed. Avoid contact with skin and eyes. Do not breathe vapours. Wear appropriate protective equipment.



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7.2	<p>Conditions for safe storage, including any incompatibilities</p> <p>Technical measures and storage conditions: Maintain dry conditions and avoid direct sunlight and extreme temperatures.</p> <p>Packaging materials:</p> <p>Requirements for storage rooms and vessels: Keep containers tightly closed and at a temperature between 10 °C (50 °F) and 35 °C (95 °F). Keep in a cool, well-ventilated place. Keep container dry. Protect from humidity and water.</p> <p>Hints on joint storage: Keep away from food and drinks.</p> <p>Further information on storage conditions: Use caution when opening containers under pressure.</p>
Section 8: Exposure controls/personal protection	
8.1	<p>Control Parameters Provide good ventilation and/or an exhaust system in the work area. See also information in chapter 7, section storage.</p>



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8.2	<p>Exposure Controls</p> <p>Respiratory protection: When vapours form: Use combination filter type A2-P2 according to EN 14387.</p> <p>Hand protection: Protective gloves according to AS/NZS 2161. Observe glove manufacturer's instructions concerning penetrability and breakthrough time.</p> <p>Eye protection: Tightly sealed eye protectors according to AS/NZS 1337.</p> <p>Body protection:</p> <p>Wear suitable protective clothing.</p> <p>General protection and hygiene measures: Avoid contact with the substance. When using do not eat, drink or smoke. Change contaminated clothing. Wash hands before breaks and after work. Work place should be equipped with a shower and an eye rinsing apparatus.</p>
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Section 9: Physical and chemical properties

9.1 Table of properties

Appearance	Pasty
Colour	Red brown
Odour	No data available
Odour threshold	No data available
pH	No data available
Melting/Freezing Point	No data available
Boiling point	No data available
Flash point	No data available
Evaporation rate	No data available
Flammability (solid, gas)	No data available
Upper/lower flammability or explosive limits	No data available
Upper explosive limit	No data available
Lower explosive limit	No data available
Vapour pressure at 25°C(77°F)	No data available
Vapour density	No data available
Relative density	1.3 - 1.45 g/mL
Solubility	No data available
Partition coefficient n-octanol/water	No data available
Auto-ignition temperature	No data available
Decomposition temperature	No data available
Dynamic viscosity	No data available
Kinematic viscosity	No data available
Explosive properties	No data available
Oxidising properties	None

Section 10: Stability and reactivity

10.1 Reactivity
 Refer to 10.3

10.2 Chemical Stability
 Stable under recommended storage conditions.
 Shelf life: 12 months (at 23 °C / 73 °F).
 Directions for use: The product is completely cured after 24 h.

10.3 Possibility of Hazardous Reaction
 No hazardous reaction when handled and stored according to provisions.

10.4 Conditions to Avoid
 Protect from humidity and water. Keep away from heat



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10.5	Incompatible Materials None known.
10.6	Hazardous Decomposition Products No data available.
Section 11: Toxicological Information	
11.1	Information on Toxicological Effects Toxicological effects Acute toxicity (oral): Lack of data. Acute toxicity (dermal): Lack of data. Acute toxicity (inhalative): Lack of data/ Skin corrosion/irritation: Lack of data. Serious eye damage/irritation: Lack of data. Sensitisation to the respiratory tract: Lack of data. Skin sensitisation: Lack of data. Germ cell mutagenicity/Genotoxicity: Lack of data. Carcinogenicity: Lack of data. Reproductive toxicity: Lack of data. Effects on or via lactation: Lack of data. Specific target organ toxicity (single exposure): Lack of data. Specific target organ toxicity (repeated exposure): Lack of data. Aspiration hazard: Lack of data.
Section 12: Ecological Information	
12.1	Toxicity Further detail: No data available.
12.2	Persistence and Degradability Further detail: No data available.
12.3	Bio accumulative Potential Not established.
12.4	Mobility in Soil No information available.
12.5	Results of PBT and vPvB Assessment No information available.



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12.6	Other Adverse Effects Do not allow to penetrate into soil, waterbodies or drains.
Section 13: Waste Treatment Methods	
13.1	Product/Packaging Disposal Waste Treatment Options Product : Dispose of waste according to legislation Contaminated packaging: Dispose of waste according to legislation Handle contaminated packages in the same way as the substance itself. Non-contaminated packages may be recycled.
Section 14: Transport Information	
14.1	UN Number N/A
14.2	UN Proper Shipping Name Not restricted. Marine pollutant: No
14.3	Transport Hazard Class(es) N/A Hazard Labels N/A
14.4	Packing Group N/A
14.5	Environmental Hazards N/A
14.6	Special Precautions for User N/A




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14.7	Transport in Bulk According to Annex II of MARPOL 73/78 and the IBC Code N/A								
Section 15: Regulatory Information									
15.1	<p>Safety, Health and Environmental Regulations/Legislation Specific for the Substance or Mixture.</p> <p>National regulations U.S. federal regulations: Absorbent, granular: California Proposition 65: Cancer Rhode Island HSL : listed</p> <p>Hazard rating systems:</p> <div style="display: flex; align-items: center;">  <div style="margin-left: 10px;"> <p>NFPA Hazard Rating: Health: 1 (Slight) Fire : 0 (Minimal) Reactivity: 0 (Minimal)</p> </div> </div> <p>HMIS Version III Rating: Health: 1 (Moderate)– Chronic effects Flammability: 0 (Slight) Physical Hazard: 0 (Moderate) Personal Protection: X = Consult your supervisor</p> <table border="1" style="margin-left: auto; margin-right: 0;"> <tr> <td>HEALTH</td> <td>1</td> </tr> <tr> <td>FLAMMABILITY</td> <td>0</td> </tr> <tr> <td>PHYSICAL HAZARD</td> <td>0</td> </tr> <tr> <td></td> <td>X</td> </tr> </table> <p>National regulations EC member states Further regulations, limitations and legal requirements: No data available</p>	HEALTH	1	FLAMMABILITY	0	PHYSICAL HAZARD	0		X
HEALTH	1								
FLAMMABILITY	0								
PHYSICAL HAZARD	0								
	X								
15.2	<p>Chemical Safety Assessment Not carried out.</p>								
Section 16: Other Information									
16.1	<p>Indication of Changes All sections updated 12/28/20</p>								



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16.2	Abbreviations and Acronyms None used.
16.3	Key Literature References and Sources of Data
16.4	Classification for Mixtures and Used Evaluation Method According to Regulation (EC) 1207/2008 [CLP] See Section 2.
16.5	Relevant R-, H- and EUH Phrases (Number and Text) N/A
16.6	Training Advice
16.7	Further Information For further information visit www.tenmat.com