

SAFETY DATA SHEET
according to Regulation (EU) 2015/830

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FAST One Coat DPM Part A

Revision 2
Revision date 2021-04-15

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

1.1. Product identifier

Product name	FAST One Coat DPM Part A
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1.2. Relevant identified uses of the substance or mixture and uses advised against

Product Use	[SU22] Professional uses: Public domain (administration, education, entertainment, services, craftsmen); [SU19] Building and construction work; [PC9a] Coatings and paints, thinners, paint removers;
Description	Epoxy based Damp Proof Membrane.

1.3. Details of the supplier of the safety data sheet

Company	Tilemaster Adhesives Ltd
Address	Unit 4, Tomlinson Point Tomlinson Road Leyland Lancashire PR25 2DY
Web	www.tilemasteradhesives.co.uk
Telephone	01772 456 831
Fax	01772 436 974
Email	info@tilemasteradhesives.co.uk
Email address of the competent person	info@tilemasteradhesives.co.uk

1.4. Emergency telephone number

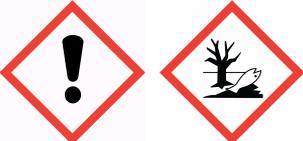
Emergency telephone number	01772 456 831
Company	Tilemaster Adhesives Ltd. 8.00 am - 5.00 pm Mon - Fri

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

2.1.2. Classification - EC 1272/2008	Skin Irrit. 2: H315; Skin Sens. 1: H317; Eye Irrit. 2: H319; Aquatic Chronic 2: H411;
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2.2. Label elements

Hazard pictograms	
Signal Word	Warning
Hazard Statement	Skin Irrit. 2: H315 - Causes skin irritation. Skin Sens. 1: H317 - May cause an allergic skin reaction. Eye Irrit. 2: H319 - Causes serious eye irritation. Aquatic Chronic 2: H411 - Toxic to aquatic life with long lasting effects.

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2.2. Label elements

Precautionary Statement: Prevention	P261 - Avoid breathing dust/fume/gas/mist/vapours/spray. P264 - Wash skin thoroughly after handling. P273 - Avoid release to the environment. P280 - Wear protective gloves/protective clothing/eye protection/face protection.
Precautionary Statement: Response	P302+P352 - IF ON SKIN: Wash with plenty of water/ soap. P305+P351+P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. P333+P313 - If skin irritation or rash occurs: Get medical advice/attention.
Precautionary Statement: Storage	P102 - Keep out of reach of children.
Precautionary Statement: Disposal	P501 - Dispose of contents/container to a licensed waste disposal site in accordance with the local Waste Disposal Authority

Further information

	This product contains: Bisphenol-A-(epichlorhydrin) (reaction product), Bisphenol F type epoxy resin and Oxirane, Mono[(C12,14-alkyloxy)methyl] derivate.
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SECTION 3: Composition/information on ingredients

3.2. Mixtures

EC 1272/2008

Chemical Name	Index No.	CAS No.	EC No.	REACH Registration Number	Conc. (%w/w)	Classification
Bisphenol A-(epichlorhydrin) (reaction product)	603-074-00-8	25068-38-6	500-033-5		40 - 50%	Eye Irrit. 2: H319; Skin Irrit. 2: H315; Skin Sens. 1: H317; Aquatic Chronic 2: H411;
Bisphenol F Type Epoxy Resin		28064-14-4	500-108-2		20 - 30%	Skin Irrit. 2: H315; Skin Sens. 1: H317; Eye Irrit. 2: H319; Aquatic Chronic 2: H411;
Oxiran, Mono[(C12-14-alkyloxy)methyl]- derivative	603-103-00-4	68609-97-2	271-846-8		1 - 10%	Skin Irrit. 2: H315; Skin Sens. 1: H317;

SECTION 4: First aid measures

4.1. Description of first aid measures

Inhalation	Remove casualty from exposure ensuring one's own safety whilst doing so. Consult a doctor.
Eye contact	Consult a doctor. Bathe the eye with running water for 15 minutes.
Skin contact	Remove all contaminated clothes and footwear immediately unless stuck to skin. Wash off immediately with plenty of soap and water.
Ingestion	Wash out mouth with water. Consult a doctor.

4.2. Most important symptoms and effects, both acute and delayed

Inhalation	There may be irritation of the throat with a feeling of tightness in the chest. Exposure may cause coughing or wheezing.
Eye contact	The eyes may water profusely. May cause irritation to eyes.
Skin contact	There may be irritation and redness at the site of contact.
Ingestion	There may be soreness and redness of the mouth and throat.

4.3. Indication of any immediate medical attention and special treatment needed

	Eye bathing equipment should be available on the premises.
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SECTION 5: Firefighting measures

5.1. Extinguishing media

	Suitable extinguishing media for the surrounding fire should be used. Use water spray to cool containers.
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5.2. Special hazards arising from the substance or mixture

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5.2. Special hazards arising from the substance or mixture

	In combustion emits toxic fumes.
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5.3. Advice for firefighters

	Wear self-contained breathing apparatus. Wear protective clothing to prevent contact with skin and eyes. Closed containers near to the fire should be cooled with water (spray). Container may burst upon heating.
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SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

	Refer to section 8 of SDS for personal protection details. If outside do not approach from downwind. Eliminate all sources of ignition. If outside do not approach from downwind. Keep public away from danger area. Keep upwind. Mark out the contaminated area with signs and prevent access to unauthorised personnel. Turn leaking containers leak-side up to prevent the escape of liquid.
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6.2. Environmental precautions

	Contain the spillage using bunding. Do not empty into drains; dispose of this material and its container in a safe way.
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6.3. Methods and material for containment and cleaning up

	Absorb with inert, absorbent material. Transfer to suitable, labelled containers for disposal.
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6.4. Reference to other sections

	For PPE refer to Section 8.
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SECTION 7: Handling and storage

7.1. Precautions for safe handling

	Avoid direct contact with the substance. Do not handle in a confined space. Avoid the formation or spread of mists in the air. Ensure adequate ventilation of the working area.
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7.2. Conditions for safe storage, including any incompatibilities

	The floor of the storage room must be impermeable to prevent the escape of liquids. Keep container tightly closed. Keep only in the original container in a cool, well-ventilated place away from direct sunlight.
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Suitable packaging

	Store in original container.
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7.3. Specific end use(s)

	No data available.
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SECTION 8: Exposure controls/personal protection

8.1. Control parameters

	No data is available on this product.
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DNEL: Derived no-effect level.

	No data available.
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8.2. Exposure controls



8.2.1. Appropriate engineering controls

	Ensure adequate ventilation of the working area.
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8.2.2. Individual protection measures

	Approved safety goggles. Wear protective clothing. Wear suitable gloves and eye/face protection. Use appropriate personal protective equipment.
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8.2. Exposure controls

Respiratory protection	Self-contained breathing apparatus must be available in case of emergency.
8.2.3. Environmental exposure controls	Prevent from entering in public sewers or the immediate environment.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Appearance	Liquid
Colour	Black
Odour	Perceptible
pH	No data available
Melting point	No data available
Freezing Point	No data available
Initial boiling point	> 200
Flash point	> 150
Evaporation rate	No data available
Flammability (solid, gas)	No data available
Vapour pressure	No data available
Vapour density	No data available
Relative density	1.65 (H ₂ O = 1 @ 20 °C)
Fat Solubility	No data available
Partition coefficient	No data available
Autoignition temperature	No data available
Viscosity	No data available
Explosive properties	No data available
Oxidising properties	Not applicable.
Odour threshold	No data available
Solubility	Insoluble in water

9.2. Other information

Conductivity	No data available
Surface tension	No data available
Gas group	No data available
Benzene Content	No data available
Lead content	No data available
VOC (Volatile organic compounds)	No data available

SECTION 10: Stability and reactivity

10.1. Reactivity

	Stable under recommended transport or storage conditions.
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10.2. Chemical stability

	Stable under normal conditions.
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10.3. Possibility of hazardous reactions

	Hazardous reactions will not occur under normal transport or storage conditions. Decomposition may occur on exposure to conditions or materials listed below.
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10.4. Conditions to avoid

	Heat.
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10.5. Incompatible materials

	Strong acids. Strong oxidising agents.
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10.6. Hazardous decomposition products

In combustion emits toxic fumes.

SECTION 11: Toxicological information

11.1. Information on toxicological effects

Acute toxicity Irritating to eyes. Irritating to skin. May cause irritation to respiratory system.

11.1.4. Toxicological Information

FAST One Coat DPM Part A Oral Rat LD50: >2000

11.1.8. Symptoms related to the physical, chemical and toxicological characteristics

There may be soreness and redness of the mouth and throat.

SECTION 12: Ecological information

12.1. Toxicity

FAST One Coat DPM Part A Fish LC50/96h: 5000.0000 mg/l

12.2. Persistence and degradability

Not readily biodegradable.

12.3. Bioaccumulative potential

Partition coefficient

FAST One Coat DPM Part A No data available

PBT identification: No data available.

12.4. Mobility in soil

Readily absorbed into soil.

12.5. Results of PBT and vPvB assessment

No data is available on this product.

12.6. Other adverse effects

Toxic to aquatic organisms. Toxic to soil organisms.

SECTION 13: Disposal considerations

General information

08 04 09* waste adhesives and sealants containing organic solvents or other dangerous substances.
Transfer to a suitable container and arrange for collection by specialised disposal company.

Disposal methods

Dispose of this material and its container to hazardous or special waste collection point. This material and its container must be disposed of as hazardous waste.

Disposal of packaging

Dispose of this material and its container to hazardous or special waste collection point. This material and its container must be disposed of as hazardous waste.

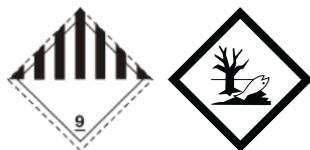
SECTION 14: Transport information

Hazard pictograms

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Hazard pictograms



14.1. UN number

UN3082

14.2. UN proper shipping name

ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.

14.3. Transport hazard class(es)

ADR/RID	9
Subsidiary risk	-
IMDG	9
Subsidiary risk	-
IATA	9
Subsidiary risk	-

14.4. Packing group

Packing group III

14.5. Environmental hazards

Environmental hazards	Yes
Marine pollutant	Yes

ADR/RID

Hazard ID	90
Tunnel Category	(E)

IMDG

EmS Code F-A S-F

IATA

Packing Instruction (Cargo)	964
Maximum quantity	450 L
Packing Instruction (Passenger)	964
Maximum quantity	450 L

SECTION 15: Regulatory information

15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture

COMMISSION REGULATION (EU) 2015/830 of 28 May 2015 amending Regulation (EC) No 1907/2006 of the European Parliament and of the Council on the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH). REGULATION (EC) No 1907/2006 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 18 December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH), establishing a European Chemicals Agency, amending Directive 1999/45/EC and repealing Council Regulation (EEC) No 793/93 and Commission Regulation (EC) No 1488/94 as well as Council Directive 76/769/EEC and Commission Directives 91/155/EEC, 93/67/EEC, 93/105/EC and 2000/21/EC. COMMISSION REGULATION (EU) No 453/2010 of 20 May 2010 amending Regulation (EC) No 1907/2006 of the European Parliament and of the Council on the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH), establishing a European Chemicals Agency, amending Directive 1999/45/EC and repealing Council Regulation (EEC) No 793/93 and Commission Regulation (EC) No 1488/94 as well as Council Directive 76/769/EEC and

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15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture

Commission Directives 91/155/EEC, 93/67/EEC, 93/105/EC and 2000/21/EC.

15.2. Chemical safety assessment

A chemical safety assessment according to (EC) regulation 1907/2006 (REACH) has not been carried out for this product.

SECTION 16: Other information**Other information**

Revision	<p>This document differs from the previous version in the following areas:</p> <ul style="list-style-type: none"> 1 - Description. 1 - Product Use. 2 - Hazard pictograms. 2 - Precautionary Statement: Prevention. 2 - Precautionary Statement: Response. 2 - Precautionary Statement: Storage. 2 - Precautionary Statement: Disposal. 2 - Further information. 2 - Hazard Statement. 7 - 7.1. Precautions for safe handling. 7 - 7.2. Conditions for safe storage, including any incompatibilities. 8 - Respiratory protection. 8 - 8.2.2. Individual protection measures. 8 - 8.2.3. Environmental exposure controls. 9 - 9.1. Information on basic physical and chemical properties (Relative density). 9 - 9.1. Information on basic physical and chemical properties (Odour). 9 - 9.1. Information on basic physical and chemical properties (Oxidising properties). 11 - 11.1.4. Toxicological Information. 12 - 12.1. Toxicity. 13 - General information. 15 - Labelling. 15 - Symbols. 15 - 15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture. 15 - Regulations. 16 - Further information. 16 - Revision.
Text of Hazard Statements in Section 3	<p>Skin Irrit. 2: H315 - Causes skin irritation. Skin Sens. 1: H317 - May cause an allergic skin reaction. Eye Irrit. 2: H319 - Causes serious eye irritation. Aquatic Chronic 2: H411 - Toxic to aquatic life with long lasting effects.</p>

Further information

The information supplied in this Safety Data Sheet is designed only as guidance for the safe use, storage and handling of the product. This information is correct to the best of our knowledge and belief at the date of publication however no guarantee is made to its accuracy. This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any other process.