EVAZOTE® FOAM

ETHYLENE VINYL ACETATE COPOLYMER FOAM

VA Grades COLOURS

ALL DENSITIES

SAFETY INFORMATION SHEET

The "REACH" Regulation EC No 1907/2006 of the European Parliament and of the Council dated 18 December 2006 requires suppliers of substances and preparations to provide safety datasheets for substances of concern as defined in Article 31 of the regulation. Our foam products are classed as non hazardous under EU regulations (CLP, REACH) and the Global Harmonised System (GHS). Under REACH our foam products are not considered as substances or preparations but as articles as defined in Article 33 of the regulation. Safety datasheets are not required for articles however to continue providing our customers with guidance relating to the safe handling and information on the composition of our foam products this safety information sheet has been prepared with reference to EC Regulation 1907/2006 Annex II.

1. Identification of the Substance or Preparation and of the Company

1.1 Product Name

Evazote® VA - all densities - colours

1.2 Use of the Product

Foam sheet to be used as produced or for conversion into articles. Applications include but are not limited to construction, industrial, medical, packaging or transport applications.

1.3 Company

Zotefoams plc 675 Mitcham Road Croydon CR9 3AL United Kingdom

email: msds@zotefoams.com

1.4 Emergency Contact

Director of Technology & Development Telephone: +44 (0) 208 664 1600

2. Hazard Identification

In the event of fire, decomposition products may include acrolein, other aldehydes, carbon monoxide and carbon dioxide.

May generate static electricity.

3. Composition / Information on Ingredients

Chemical Name	CAS number	EINECS number	Risk phrases	Content in weight %
Ethylene Vinyl Acetate Copolymer	24937-78-8	n/a	-	95 - 100
Ethylene Methylacrylate Copolymer	25103-74-6	n/a	-	0 - 7
Polyethylene	9002-88-4	n/a	-	0 - 5
Pigments	various	various	-	0 - 5

4. First Aid Measures

Inhalation: No hazard in normal use Skin Contact: No hazard in normal use

Eye Contact: Wash with Water

Ingestion: Wash mouth and seek medical advice

5. Fire-Fighting Measures

Print Date: 20-Jul-2015 Page 1 of 3



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ALL DENSITIES

SAFETY INFORMATION SHEET

Water spray recommended, other extinguishing agents may be used.

Decomposition products may include acrolein, other aldehydes, carbon monoxide and carbon dioxide.

Additional Advice: This product supports combustion and may continue to burn on removal of the source.

6. Accidental Release Measures

Not relevant

7. Handling and Storage

7.1 Handling

Provision should be made for sufficient ventilation and local exhaust where dust/fumes may be produced. Avoid dust generation. Where dust is produced, measure must be taken to avoid static electricity discharge. Equipment used should be electrically earthed and fitted with static elimination devices.

7.2 Storage

Store in a dry well ventilated area away from direct sunlight, heat and ignition sources. The appropriate company regulations for fire prevention are to be followed.

Keep away from strong oxidising agents.

8. Exposure Controls / Personal Protection

No special precautions are necessary.

9. Physical and Chemical Properties

9.1 General Information

Appearance: Foam sheet Odour: None

9.2 Important health, safety and environmental information

Flash point: > 300 °C Autoflammability: > 300 °C

Decomposition

Explosive properties: None

Vapour pressure: Not Applicable

Relative density: Polymer 0.929 g/cm3 Foam 0.025 - 0.08 g/cm3

Solubility in water: Insoluble

9.3 Other Information

Melting Point: ~93°C by DSC

10. Stability and Reactivity

10.1 Conditions to avoid

Contact with sources of ignition. Decomposes above 300°C

10.2 Materials to avoid

Print Date: 20-Jul-2015 Page 2 of 3

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SAFETY INFORMATION SHEET

Strong oxidising agents

10.3 Hazardous decomposition products

May include acrolein, other aldehydes, carbon monoxide and carbon dioxide.

11. Toxicological Information

In normal use no toxic effects are known.

12. Ecological Information

Material is inert and insoluble in water.

13. Disposal Information

Dispose according to local regulations. Recycling is possible.

14. Transport Information

Sea (IMDG) Road (ADR) Rail (RID) Air (ICOA/IATA) Material is classed as non-hazardous

15. Regulatory Information

None

16. Other Information

16.1 Risk phrases

None

16.2 Further technical information

For information on mechanical and physical properties of the foam please visit the technical section of our website (www.zotefoams.com) or contact our technical support team.

16.3 Changes from last issue

None

Print Date: 20-Jul-2015 Page 3 of 3