

Thermoplastic Foam Industries Pty Ltd

ABN 83 003 247 827

MATERIAL SAFETY DATA SHEET

BUSINESS HOURS (02) 4323 2993	EMERGENCY (02) 9449 6592	ISSUE DATE 10 AUGUST 2010 o NEW <input checked="" type="checkbox"/> REVISED
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PART 1: IDENTIFICATION

PRODUCT NAME: <i>EVA CROSSLINKED FOAM</i>	UN No: --
FORMULA CLASS: --	DANGEROUS GOODS CLASS: --
PACK SIZE(S)/PACKAGING GROUPS	SUB RISK: --
MAJOR USES:	HAZCHEM --
	POISONS SCHEDULE --

PHYSICAL DESCRIPTION AND PROPERTIES

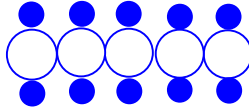
APPEARANCE AND ODOUR <i>COLOURED FOAM BLOCK AND SHEET</i>	pH: --
BOILING POINT (°C) --	VOLATILES (% VOLUME) --
VAPOUR PRESSURE (Kpa): --	EVAPORATION RATE (BUTYLACTETATE=1)
VAPOUR DENSITY (AIR = 1) --	MELTING POINT 130 – 200 °C
SOLUBILITY IN WATER (% BY WT): <i>INSOLUBLE</i>	DENSITY AT 25 °C 30 – 400 kg/m ³

FLAMMABILITY AND EXPLOSIVE PROPERTIES

FLASH POINT (°C) – METHOD <i>GREATER THAN 300 °C</i>	FLAMMABILITY LIMITS IN AIR LOWER UPPER (% VOLUME)
FIRE EXTINGUISHING MEDIA	<i>WATER SPRAY, CARBON DIOXIDE, CHEMICAL POWDER</i>
SPECIAL FIRE FIGHTING PROCEDURES	<i>MAY BURN IF INVOLVED IN FIRE, BUT NOT CONSIDERED A FIRE RISK</i>
UNUSUAL FIRE AND EXPLOSION HAZARDS	<i>NONE KNOWN</i>

HAZARDOUS INGREDIENTS

MATERIAL OR COMPONENT { inc CAS No (s) }	RELATIVE PROPORTION
<i>DECOMPOSITION PRODUCTS FROM FIRE ARE ACETIC ACID (IRRITANT), CO, CO₂ AND FUMES</i>	



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Part 2: HEALTH HAZARD INFORMATION

HEALTH EFFECTS

TOXICITY DATA INCLUDING SHORT AND LONG TERM EXPOSURE

NOT CONSIDERED TOXIC

EMERGENCY AND FIRST AID PROCEDURES

INGESTION (SWALLOWED)

*NOT CONSIDERED TOXIC
NO SPECIAL MEASURES NECESSARY*

EYES

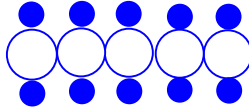
AS ABOVE

SKIN

AS ABOVE

INHALATION

AS ABOVE



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Part 3: PRECAUTIONS FOR USE

EXPOSURE LIMITS

NONE

VENTILATION

<input type="radio"/> LOCAL EXHAUST	<input type="radio"/> MECHANICAL(GENERAL)	<input type="radio"/> SPECIAL(SPECIFY)
<i>If wrapped and sealed and exposed to higher temperatures an odour will be present when packaging is opened. This odour will disperse quickly.</i>		

PERSONAL PROTECTION

<input type="radio"/> PROTECTIVE GLOVES	<input type="radio"/> EYE PROTECTION	<input type="radio"/> RESPIRATORY PROTECTION
OTHER PROTECTION (SPECIFY)		
NIL		

FLAMMABILITY

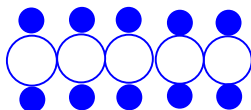
SLOW BURNING

REACTIVITY

STABILITY	<input checked="" type="radio"/> STABLE	<input type="radio"/> UNSTABLE
CONDITIONS TO AVOID -----		

MATERIALS TO AVOID

HAZADOUS DECOMPOSITION PRODUCTS		
<i>Acetic Acid (irritant)</i>		
HAZARDOUS POLYMERISATION: CONDITIONS TO AVIOD	<input checked="" type="radio"/> WILL NOT OCCUR	<input type="radio"/> MAY OCCUR



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Part 4: SAFE HANDLING INFORMATION

STORAGE AND TRANSPORT	DANGEROUS GOODS CLASS
NO RESTRICTIONS	--

SPILLS AND DISPOSAL

STEPS TO TAKE IF MATERIAL IS RELEASED OR SPILLED
--

WASTE DISPOSAL METHOD

IN ACCORDANCE WITH LOCAL REGULATIONS

FIRE AND EXPLOSION HAZARD

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OTHER RELEVANT INFORMATION AND PRECAUTIONS

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This Material Safety Data sheet is essentially similar in format to that proposed by the National Health and Safety Commission (September 1988). An expanded layout has been used to emphasise first aid procedures, safe product handling and to provide relevant toxicological information. Where applicable specific chemical details are provided to allow the product to be classified according to UN Number, Hazchem coding etc.

This information relates only to specific material designated and may not be valid for such material used in combination with any other materials or in any process. Such information is, to the best of our knowledge and belief, accurate and reliable as of the date compiled. The data is not to be taken as a warranty or representation for which Thermoplastic Foam Industries assumes legal responsibility. It is the users responsibility to satisfy himself as to the suitability and completeness of such information for his own particular use. Use of the data and information must be determined by the user in accordance with local laws and regulations.