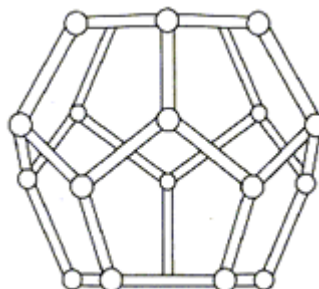

Zotefoams plc

LD White & Colours

MSDS-1


MATERIAL SAFETY DATA SHEET

This material safety data sheet has been prepared in accordance with the requirements of EC Directive 88/379/EEC and 91/155/EEC and provides information relating to the safe handling of the product.		
1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND COMPANY (STOFF-/ZUBREITUNGS UND FIRMENBEZEICHNUNG)		
1.1 Product (Handelsname): <i>Plastazote Foam - LD White & Colours (All densities)</i>		
1.2 Company Name (Hersteller/Lieferant): <i>Zotefoams plc</i>		
1.3 Emergency Contact: <i>Safety Advisor</i>		
2. COMPOSITION/INFORMATION ON INGREDIENTS (ZUSAMMENSETZUNG / ANGABEN ZU BESTANDTEILEN)		
Chemical Name	CAS No.	% by Wt.
<i>Polyethylene</i>	<i>(9002-88-44)</i>	<i>89-100</i>
<i>Ethylene Vinyl Acetate Copolymer</i>	<i>(24937-78-8)</i>	<i>0-7</i>
<i>Pigments</i>		<i>0-4</i>
3. HAZARDS IDENTIFICATION (MOGLICHE GEFAHREN)		
<i>In the event of fire, decomposition products may include acrolein and other aldehydes.</i> <i>May generate static electricity.</i>		
4. FIRST AID MEASURES (ERSTE-HILFE MASSNAHMEN)		
Inhalation:	<i>No hazard in normal use</i>	
Skin Contact:	<i>No hazard in normal use</i>	
Eye Contact:	<i>Wash with water</i>	
Ingestion:	<i>Wash mouth and seek medical attention</i>	
5. FIRE FIGHTING MEASURES (MASSNAHMEN ZUR BRANDBEKÄMPFUNG)		
<i>Water spray recommended, other extinguishing agents may be used.</i> <i>Decomposition products may include acrolein and other aldehydes.</i>		
6. ACCIDENTAL RELEASE MEASURES (MASSNAHMEN BEI		

UNBEABSICHTIGTER FREISETZUNG)	
Not relevant	
7. HANDLING AND STORAGE (HANDHABUNG UND LAGERUNG)	
Store at ground level away from direct sunlight and heat sources. Keep away from strong oxidising agents.	
8. EXPOSURE CONTROLS/PERSONAL PROTECTION (EXPOSITIONSBEGRENZUNG UND PERSONLICHE SCHUTZAUSRUSTUNG)	
No special precautions are necessary.	
9. PHYSICAL AND CHEMICAL PROPERTIES (PHYSIKALISCHE UND TECHNISCE EIGENSCHAFTEN)	
9.1 General Properties Form: Colour: Odour:	Foam White or coloured None
9.2 Specific Properties Melting Point: Flash Point: Autoflammability: Explosive Properties: Vapour Pressure Density - Polymer: Density - Foam: Solubility in Water:	107°C by DSC >300°C >300°C None Not applicable 0.92 g/cm ³ 0.015 g/cm ³ to 0.070 g/cm ³ nom. Insoluble
10. STABILITY AND REACTIVITY (STABILITÄT UND REAKTIVITÄT)	
Chemical Stability:	Decomposes above 300°C
Conditions to Avoid:	Contact with sources of ignition
Materials to Avoid:	Strong oxidising acids
Hazardous Decomposition Products:	May include acrolein and other aldehydes
11. TOXICOLOGICAL INFORMATION (ANGABEN ZUR TOXIKOLOGIE)	
No toxic effects are known.	
12. ECOLOGICAL INFORMATION (ANGABEN ZUR ÖKOLOGIE)	
Material is inert and insoluble in water.	
13. DISPOSAL CONSIDERATIONS (HINWEISE ZUR ENTSORGUNG)	
Landfill or controlled burning. Recycling is possible.	
14. TRANSPORT INFORMATION (ANGABEN ZUM TRANSPORT)	
IMDG ICAO-TI RID/ADR	Material is classed as non-hazardous

15. REGULATORY INFORMATION (VORSCHRIFTEN)
<i>None</i>
16. OTHER INFORMATION (SONSTIGE ANGABEN)
<i>None</i>