HellermannTyton Product Safety Data Sheet

1. IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING								
1.1. Product identifier		н, тн						
1.2. Relevant identified uses of the substance or mixture and uses advised against:		Rubber						
1.3. Details of the supplier of the safety data sheet		HellermannTyton International Medical & Technology Park William Prance Road Plymouth Devon PL6 5WR Telephone: (01752) 701261 Fax: (01752) 790058 E-mail htptechnical@hellermanntyton.co.uk						
1.4. Emergency telephone no		National Poison Information Centre 0844892011 (for medical professional only) (In England and Wales) NHS Direct - 0845 4647 or 111						
2. HAZARDS IDENTIFICATION								
2.1 Classification	No associated hazards at normal working temperatures. Hazard warning not required.							
2.2. Label elements	n/a							
2.3. Other hazards	n/a							
3. COMPOSITION/INFORMATION OF INGREDIENTS								
3.1. Substances	n/a				1			
3.2. Mixtures	<u>Haza</u> n/a	ardous ingredient	<u>CAS No</u>	<u>% (w/w)</u>	Category	<u>H code</u>		
4. FIRST-AID MEASURES								
4.1. Description of first aid me	easure	es						
Inhalation	Not applicable at normal working temperatures.							
Skin Contact	In case of prolonged contact wash skin with soap and water.							
Eye Contact	Irrigate thoroughly with water or eyewash solution.							
Ingestion	Not normally required.							
4.2. Most important symptoms	s and	effects, both acute and	delayed					
4.3. Indication of any immediate medical attention and special treatment needed								
5. FIRE-FIGHTING MEASURES								
5.1.Extinguishing media	Dry l	Dry Powder, Water Mist, Foam						
5.2. Special hazards arising from the substance or mixture	n/a	a						
5.3.Advice for firefighters		In a fire situation, toxic and corrosive vapours may be evolved and self- contained breathing apparatus should be worn.						

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6. ACCIDENTAL RELEASE	MEASURES					
6.1. Personal precautions, protective equipment and emergency procedures	Not anticipated					
6.2.Environmental precautions	n/a					
6.3. Methods and material for containment and cleaning up	Dispose of waste product in a sanitary landfill.					
6.4.Reference to other sections	n/a					
7. HANDLING & STORAGE						
7.1. Precautions for safe handling	Process Hazards none					
7.2. Conditions for safe storage, including any incompatibilities	Store away from heat and direct sunlight, store below 40°C. 5 years under above conditions					
7.3. Specific end use(s)	Cable Identification, protection, routing and organising.					
8. EXPOSURE CONTROLS	/ PERSONAL PROTECTION					
8.1. Control parameters	None associated					
8.2. Exposure controls						
Eye Protection	n/a					
Hand Protection	n/a					
Ingestion	Wash hands after handling, and before eating.					
Inhalation	n/a					
Recommended ventilation	n/a					
9. PHYSICAL & CHEMICAL	_ PROPERTIES					
9.1. Information on basic phys	sical and chemical properties					
Form	: Tubing and Markers					
Colour	: Various					
Odour	: Slight					
Odour Threshold (ppm)	: N/A					
pH (Value)	: N/A					
Boiling Point (°C)	: N/A					
Decomposition Temperature (°C						
Density (g/ml)	: 1.3 – 1.5					
Solubility (Water)	: Not soluble					
9.2. Other information						
10. STABILITY & REACTIV	ΙΤΥ					
10.1. Reactivity	n/a					
10.2.Chemical stability	Stable unless overheated or combusted					
10.3. Possibility of hazardous reactions	Stable up to recommended working temperatures.					
10.4.Conditions to avoid	n/a					
10.5.Incompatible materials	n/a					
10.6.Hazardous Decomposition Product(s)	Hydrogen Chloride, Carbon Monoxide					

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11. TOXICOLOGICAL INFO	RMA	TION				
11.1. Information on toxicological effects						
Toxic dose 1-LD 50		00 mg/kg				
Inhalation	Not applicable at normal working temperatures.					
Skin Contact	Slight irritation may be observed after prolonged contact.					
Eye Contact	Eye contact is not a likely route of exposure to this product.					
Ingestion	Ingestion is not a likely route of exposure to this product.					
Long Term Exposure	None observed.					
12. ECOLOGICAL INFORM	IATIO	N				
12.1. Toxicity	n/a					
12.2. Persistence and degradability	Very low UV degradability					
12.3. Bioaccumulative potential	n/a					
12.4. Mobility in soil	n/a	n/a				
12.5. Results of PBT and vPvB assessment	n/a					
12.6. Other adverse effects	n/a					
13. DISPOSAL CONSIDER	ATIO	NS				
13.1. Waste treatment method	ls					
In accordance with National and	d Loca	I Regulations (Can be incinerated in a commercial incinerator)				
14. TRANSPORT INFORM	ATION	V				
14.1. UN number		n/a				
14.2. UN proper shipping nam	ne	n/a				
14.3. Transport hazard class(es)		n/a				
14.4. Packing group		n/a				
14.5. Environmental hazards		n/a				
14.6. Special precautions for	user	n/a				
		Annex II of MARPOL73/78 and the IBC Code				
		dous good as defined within international regulations.				
15. REGULATORY INFORM						
15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture						
Product is compliant with EU Directives: 1272/2008 (EC-GHS) 2002/95/EC (RoHS) 2011/65/EU (RoHS2) 2002/96/EC (WEEE) 2003/11/EC (pentabromodiphenyl ether, octabromodiphenyl ether) 2006/122/EC (PFOS)						
15.2. Chemical safety assessment						
16. OTHER INFORMATION						
This data sheet was prepared in accordance with Regulation (EC) No 1272/2008 Amd 453/2010 (REACH) For other technical information, contact the address in Section 1.						
Information in this publication is believed to be accurate and is given in good faith, but it is for the Customer to satisfy itself of the suitability for its own particular purpose. Accordingly, HellermannTyton gives no warranty to the fitness of the Product for any particular purpose and any implied warranty or condition (statutory or						

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