

SAFETY DATA SHEET

according to 1907/2006/EC, Article 31

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Thermal Tape (Li2000)

Revision n Revision date 2012-03-08

SECTION 1: Identification of	substance/mixture and of the company/undertaking
1.1. Product identifier	

Thermal Tape (Li2000) **Product name**

1.2. Relevant identified uses of the substance or mixture and uses advised against

Description Thermal Tape.

1.3. Details of the supplier of the safety data sheet

Company T-Global Technology Limited Address

40 Centenary Business Centre Hammond House Nuneaton

Warwickshire **CV11 6RY** United Kingdom +44 (0) 20 8133 2062

1.4. Emergency telephone number

Emergency telephone number +44 (0) 20 8133 2062

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

Main hazards No Significant Hazard

2.2. Label elements

Telephone

Risk phrases No Significant Hazard.

2.3. Other hazards

Other hazards Not determined

SECTION 3: Composition/information on ingredients

3.2. Mixtures

67/548/EEC / 1999/45/EC

Chemical Name	Index No.	CAS No.	EC No.	REACH Registration Number	Conc. (%w/w)	Classification
Aluminium oxide (Aluminium oxides total inhalable dust)		1344-28-1			40 - 50%	
Ethylene-vinyl acetate copolymer		24937-78-8			40 - 50%	

SECTION 4: First aid measures

4.1. Description of first aid measures

Inhalation	Move the exposed person to fresh air.	
Eye contact	Rinse immediately with plenty of water for 15 minutes holding the eyelids open.	
Skin contact	Wash off immediately with plenty of soap and water. Remove contaminated clothing.	
Ingestion	If swallowed, rinse mouth with water (only if the person is conscious). DO NOT INDUCE	

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4.1. Description of first aid mea	sures
	VOMITING.
4.2. Most important symptoms	and effects, both acute and delayed
Inhalation	May cause irritation to respiratory system.
Eye contact	May cause irritation to eyes.
Skin contact	May cause irritation to skin.
Ingestion	Ingestion may cause nausea and vomiting.
4.3. Indication of any immediate	e medical attention and special treatment needed
Inhalation	Get medical advice/attention if you feel unwell.
Eye contact	Seek medical attention if irritation or symptoms persist.
Skin contact	Seek medical attention if irritation or symptoms persist.
Ingestion	If swallowed, seek medical advice immediately and show this container or label.
SECTION 5: Firefighting me	asures
5.1. Extinguishing media	
	Use extinguishing media appropriate to the surrounding fire conditions.
5.2. Special hazards arising fro	
· -	Burning produces irritating, toxic and obnoxious fumes.
5.3. Advice for firefighters	<u> </u>
	Wear self contained breathing apparatus and protective clothing.
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SECTION 6: Accidental rele	
6.1. Personal precautions, prote	ective equipment and emergency procedures
	Ensure adequate ventilation of the working area.
6.2. Environmental precautions	,
	Do not allow product to enter drains. Prevent further spillage if safe.
6.3. Methods and material for c	ontainment and cleaning up
	Transfer to suitable, labelled containers for disposal. Clean spillage area thoroughly with plenty of water.
6.4. Reference to other sections	<u> </u>
	See section 13. DISPOSAL CONSIDERATIONS for further information.
SECTION 7: Handling and s	torage
7.1. Precautions for safe handli	·
	Avoid contact with eyes and skin. Ensure adequate ventilation of the working area. Adopt best
	Manual Handling considerations when handling, carrying and dispensing.
7.2. Conditions for safe storage	
	Keep in a cool, dry, well ventilated area. Keep containers tightly closed. Store in correctly labelled containers.
7.3. Specific end use(s)	
	No data is available on this product.
SECTION 8: Exposure contr	ols/personal protection
8.1. Control parameters	
8.1.1. Exposure Limit Values	



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8.1.1. Exposure Limit Values

Aluminium oxide (Aluminium oxides respirable dust)	WEL 8-hr limit ppm: -	WEL 8-hr limit mg/m3: 4
	WEL 15 min limit ppm: -	WEL 15 min limit mg/m3: -
Aluminium oxide (Aluminium oxides total inhalable dust)	WEL 8-hr limit ppm: -	WEL 8-hr limit mg/m3: 10
	WEL 15 min limit ppm: -	WEL 15 min limit mg/m3: -

8.2. Exposure controls

8.2.1. Appropriate engineering controls	Ensure adequate ventilation of the working area.
8.2.2. Individual protection	Wear suitable protective clothing.
measures	
Eye / face protection	Approved safety goggles.
Skin protection -	Wear suitable gloves.
Handprotection	
Skin protection - Other	Wear suitable protective equipment.
Respiratory protection	Wear suitable respiratory equipment when necessary.
Occupational exposure controls	Keep away from food, drink and animal feedingstuffs. Wash hands after handling the product.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

State	Solid
Colour	White
Odour	Odourless
Solubility	Insoluble in water

9.2. Other information

Specific gravity	1.8 - 1.9
SECTION 10: Stability and re	eactivity

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10.1. Reactivity			
	No data is available on this product.		
10.2. Chemical stability			
	Stable under normal conditions.		
10.3. Possibility of hazardous re	10.3. Possibility of hazardous reactions		
	No data is available on this product.		
10.4. Conditions to avoid			
	No data is available on this product.		
10.5. Incompatible materials			
	Strong oxidising agents.		
10.6. Hazardous decomposition	10.6. Hazardous decomposition products		

Carbon oxides.

SECTION 11: Toxicological information

11.1. Information on toxicological effects

Skin corrosion/irritation	May cause irritation to skin.
Serious eye damage/irritation	May cause irritation to eyes.
Respiratory or skin	No sensitizaton effects reported.
sensitisation	



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11.1. Information on toxicologic	cal effects
Germ cell mutagenicity	No mutagenic effects reported.
Carcinogenicity	No carcinogenic effects reported.
11.1.4. Toxicological Information	on .
	No data available
SECTION 12: Ecological inf	ormation
12.1. Toxicity	
	No data available
12.2. Persistence and degrada	bility
	No data is available on this product.
12.3. Bioaccumulative potentia	1
	No data is available on this product.
12.4. Mobility in soil	
	No data is available on this product.
12.5. Results of PBT and vPvB	assessment
	No data is available on this product.
12.6. Other adverse effects	
	No data is available on this product.
SECTION 13: Disposal cons	siderations
13.1. Waste treatment method	s
	Do not empty into drains; dispose of this material and its container in a safe way.
General information	
	Dispose of in compliance with all local and national regulations.
Disposal methods	
	Contact a licensed waste disposal company.
SECTION 14: Transport info	ormation
ADR/RID	
	The product is not classified as dangerous for carriage.
IMDG	
	The product is not classified as dangerous for carriage.
IATA	
	The product is not classified as dangerous for carriage.
SECTION 15: Regulatory in	formation
	nmental regulations/legislation specific for the substance or mixture

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

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 (EC) 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 assessm	nent	
	No data available.	
SECTION 16: Other information	ition	
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.	

