

## SAFETY DATA SHEET

according to 1907/2006/EC, Article 31

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## Thermal Tape (Li2000A)

Revision 0
Revision date 2012-03-08

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

Product name Thermal Tape (Li2000A)

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

Telephone

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

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	Conc.	Classification
				Number	(%w/w)	
Aluminium oxide (Aluminium oxides total inhalable dust)		1344-28-1			40 - 50%	
Ethylene-vinyl acetate copolyr	ner	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 me	asures
	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 immedia	te 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 m	easures
5.1. Extinguishing media	
	Use extinguishing media appropriate to the surrounding fire conditions.
5.2. Special hazards arising fr	
1 5	Burning produces irritating, toxic and obnoxious fumes.
5.3. Advice for firefighters	Darring produces initiating, texte and estimates.
	Wear self contained breathing apparatus and protective clothing.
SECTION 6: Accidental rele	
6.1. Personal precautions, pro	tective equipment and emergency procedures
	Ensure adequate ventilation of the working area.
6.2. Environmental precaution	s
	Do not allow product to enter drains. Prevent further spillage if safe.
6.3. Methods and material for	containment and cleaning up
	Transfer to suitable, labelled containers for disposal. Clean spillage area thoroughly with plenty of water.
6.4. Reference to other section	ns
	See section 13. DISPOSAL CONSIDERATIONS for further information.
SECTION 7: Handling and	storage
7.1. Precautions for safe hand	lling
	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	e, including any incompatibilities
	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 con	
8.1. Control parameters	
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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 measures	Wear suitable protective clothing.
Eye / face protection	Approved safety goggles.
Skin protection - Handprotection	Wear suitable gloves.
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

#### 10.1. Reactivity

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 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	al effects
Germ cell mutagenicity	No mutagenic effects reported.
Carcinogenicity	No carcinogenic effects reported.
11.1.4. Toxicological Informatio	n
	No data available
SECTION 12: Ecological info	ormation
12.1. Toxicity	
	No data available
12.2. Persistence and degradat	pility
	No data is available on this product.
12.3. Bioaccumulative potential	
	No data is available on this product.
12.4. Mobility in soil	<del>-</del>
	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	T
	No data is available on this product.
SECTION 13: Disposal cons	iderations
13.1. Waste treatment methods	
	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	rmation
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 inf	ormation
15.1. Safety, health and enviror	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 assessment	ent	
	No data available.	
SECTION 16: Other information	tion	
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.	

