Centre Testing International Group

M S D S

Report Number: **A225065923710100104**

Applicant: **DONGGUAN XINKE ELECTRONIC TECHNOLOGY CO., LTD**

Address: **ROOM 101, UNIT 1, BUILDING 9, HUIJING KAILUN BAY GARDEN, NO. 150 SHATIAN AVENUE, SHATIAN TOWN, DONGGUAN CITY, GUANGDONG PROVINCE**

Sample Name: **Shockproof Impact Label**

Approved by Aeo Lin **Date** Sep. 25, 2025

Aeo Lin
Approved Signatory

Safety Data Sheet

According to Regulation (EC) No 1907/2006

Shockproof Impact Label

Version 1.0
Issue date: 25/09/2025
Revision date: 25/09/2025

Section 1 Identification of the substance/mixture and of the company/undertaking

1.1 Product identifier:

Identification on the label/Trade name:	Shockproof Impact Label
Additional identification:	-
Identification of the product:	See section 3
Index Number:	Not available
REACH registration No.:	Not available
UFI:	Not available

1.2 Relevant identified uses of the substance and uses advised against:

1.2.1 Identified uses:	Used for packaging.
1.2.2 Uses advised against:	Not available.

1.3 Details of the supplier of the safety data sheet:

Supplier(Only representative):	-
Supplier(Manufacturer):	DONGGUAN XINKE ELECTRONIC TECHNOLOGY CO., LTD
Address:	ROOM 101, UNIT 1, BUILDING 9, HUIJING KAILUN BAY GARDEN, NO. 150 SHATIAN AVENUE, SHATIAN TOWN, DONGGUAN CITY, GUANGDONG PROVINCE
Contact person(E-mail):	3260066585@qq.com
Telephone:	+86-13724222511
Fax:	-
1.4 Emergency telephone Number:	+86-13724222511

Available outside office hours? YES [X] NO [ ]

Section 2 Hazards Identification

2.1 Classification of the substance/mixture:

2.1.1 Classification:

The mixture is classified as following according to REGULATION (EC) No 1272/2008:

REGULATION (EC) No 1272/2008

Hazard classes/Hazard categories	Hazard codes
N/A	N/A

For full text of H- phrases: see section 2.2.

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2.2 label elements:

Hazard Pictograms: No hazard pictogram is used.

Signal Word(S): No signal word is used.

Hazard Statement: Not applicable.

Precautionary statement: Not applicable.

2.3 Other hazards: Not available.

Section 3 Composition/information on ingredients

Substance/Mixture: Substance

Ingredient(s):

Chemical Name	Registration No.	CAS No.	EC No.	Concentration	Classifications
Polycarbonate(PC)	N/A	25037-45-0	-	99.9%	Not classified
Antioxidant 168	N/A	31570-04-4	250-709-6	0.1%	Not classified

Section 4 First aid measures

4.1 Description of first aid measures:

In all cases of doubt, or when symptoms persist, seek medical attention.

4.1.1 In case of inhalation:

If inhaled, move the patient to fresh air.

4.1.2 In case of skin contact:

Remove contaminated clothing and wash off with plenty of water.

4.1.3 In case of eyes contact:

Wash off with plenty of water.

4.1.4 In case of ingestion:

Drinking water, vomiting, medical treatment.

4.2 Most important symptoms and effects, both acute and delayed:

The product is not classified as harmful to human health.

4.3 Indication of any immediate medical attention and special treatment needed:

Not applicable.

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Section 5 Fire-Fighting measures

5.1 Extinguishing media:

Suitable extinguishing media: Water, Carbon dioxide, extinguishing powder, spray or sandy soil.

Unsuitable extinguishing media: Not available.

5.2 Special hazards arising from the substance or mixture: Carbon oxides and products that have not been completely burned.

5.3 Advice for firefighters: Wear self contained breathing apparatus for firefighting if necessary.

Section 6 Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures:

6.1.1 For non-emergency personnel: Ensure adequate ventilation. Avoid dust formation. Avoid inhalation of vapors, vapors or gases.

6.1.2 For emergency responders: Wear an appropriate NIOSH/MSHA approved respirator if dust is generated.

6.2 Environmental Precautions: Prevent further spillage or leakage if it is safe to do so. Do not let the chemical enter drains. Discharge into the environment must be avoided.

6.3 Methods for Containment and Cleaning up: Sweep and shovel away. Place in a suitable closed container until disposed of.

6.4 Reference to other sections: See Section 7 for information on safe handling.
See Section 8 for information on personal protection equipment.
See Section 13 for information on disposal.

Section 7 Handling and storage

7.1 Precautions for safe handling:

7.1.1 Protective measures:

Good hygienic practices should be observed. Avoid contact with skin and eyes. Where there is dust generated, provide proper ventilation equipment.

7.1.2 Advice on general occupational hygiene:

Do not eat, drink and smoke in work areas. Wash hands after use.

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7.2 Conditions for safe storage, including any incompatibilities:

Store in a cool, dry and ventilated place, away from the flame or other combustion source.

7.3 Specific end use(s):

Not applicable.

Section 8 Exposure Controls/Personal Protection

8.1 Control parameters:

8.1.1 Occupational exposure limits: Not available.

8.1.2 Additional exposure limits under the conditions of use: Not available.

8.1.3 DNEL/DMEL and PNEC-Values: Not available.

8.2 Exposure controls:

8.2.1Appropriate engineering controls:

Handle in accordance with good industrial hygiene and safety practice. Provide appropriate ventilation.

8.2.2 Individual protection measures, such as personal protective equipment:

Eye/face protection: Wear eye/face protection.

Hand protection: Not available.

Body protection: Wear appropriate clothing where dust especially serious.

Respiratory protection: Wear appropriate respirator when necessary.

Thermal hazards: Wear suitable protective clothing to prevent heat.

8.2.3 Environmental exposure controls:

According to local regulations, Federal and official regulations.

Section 9 Physical and chemical properties

9.1 Information on basic physical and chemical properties:

Appearance:	Solid
Colour:	Lucency
Odour:	Odourless
Odour threshold:	Not available
pH:	Not available
Melting point/range (℃):	Not available
Boiling point/range (℃):	Not available
Flash point (℃):	Not available
Evaporation rate:	Not available
Flammability limit - lower (%):	Not available

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Flammability (solid, gas):	Non-flammable
Ignition temperature (℃):	Not available
Upper/lower flammability/explosive limits:	Not available
Vapour pressure (20 ℃):	Not available
Vapour density:	Not available
Density:	Not available
Bulk density (kg/m^3):	Not available
Water solubility (g/l):	Not available
n-Octanol/Water (log Po/w):	Not available
Auto-ignition temperature:	Not available
Decomposition temperature:	Not available
Viscosity, dynamic (mPa.s):	Not available
Explosive properties:	No explosive
Oxidising properties:	Not available
Molecular formula:	Not available
Molecular weight:	Not available
9.2. Other information:	
Fat solubility(solvent– oil to be specified) etc:	Not available
Surface tension:	Not available
Dissociation constant in water(pKa):	Not available
Oxidation-reduction Potential:	Not available

Section 10 Stability and reactivity

10.1 Reactivity:	The substance is stable under normal storage and handling conditions.
10.2 Chemical stability:	Stable at room temperature under normal storage and handling conditions.
10.3 Possibility of hazardous reactions:	No dangerous reactions under normal condition.
10.4 Conditions to avoid:	Electrostatic discharge, heat, humidity, etc.
10.5 Incompatible materials:	Strong oxidizing agents.
10.6 Hazardous decomposition products:	In the event of fire, it breaks down to form hazardous substances. - Carbon oxides.

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Section 11 Toxicological information

11.1 Information on toxicological effects:

Acute toxicity:	Not available.
Skin corrosion/Irritation:	Not classified
Serious eye damage/irritation:	Not classified
Respiratory or skin sensitization:	Not classified
Germ cell mutagenicity:	Not classified
Carcinogenicity:	Not classified
Reproductive toxicity:	Not classified
STOT- single exposure:	Not classified
STOT-repeated exposure:	Not classified
Aspiration hazard:	Not classified

Section 12 Ecological information

12.1 Toxicity:	Not available.
12.2 Persistence and degradability:	Not available.
12.3 Bioaccumulative potential:	Not available.
12.4 Mobility in soil:	Not available.
12.5 Results of PBT&vPvB assessment:	Not available.
12.6 Other adverse effects:	Not available.

Section 13 Disposal considerations

13.1 Waste treatment methods:	Refer to relevant national and local regulations before disposal.

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Section 14 Transport information			
	Land transport(ADR/RID)	**Sea transport (IMDG)**	**Air transport (ICAO/IATA)**
UN-Number	Not regulated	Not regulated	Not regulated
UN Proper shipping name	Not regulated	Not regulated	Not regulated
Transport hazard Class	Not regulated	Not regulated	Not regulated
Packaging group	Not regulated	Not regulated	Not regulated
Environmental hazards	No	No	No
Special precautions for user	See section 2.2	See section 2.2	See section 2.2
Transport in bulk according to Annex II of Marpol and the IBC Code	Not regulated	Not regulated	Not regulated

Section 15 Regulation information

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

Relevant information regarding authorization: Not applicable.

Relevant information regarding restriction: Not applicable.

Other EU regulations: Not applicable.

Other National regulations: Not applicable

15.2 Chemical Safety Assessment has been carried out? YES [ ] NO [X]

Section 16 Other information

16.1 Indication of changes:

Version 1.0 Amended by (EU) 2020/878.

16.2 Training instructions:

Not applicable.

16.3 Further information:

This information is based upon the present state of our knowledge. This MSDS has been compiled and is solely intended for this product. The information of section 3 and section 9 is provided by: DONGGUAN XINKE ELECTRONIC TECHNOLOGY CO., LTD. Other information is from authoritative database and expert assessment.

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16.4 Notice to reader:

Employers should use this information only as a supplement to other information gathered by them, and should make independent judgment of suitability of this information to ensure proper use and protect the health and safety of employees. This information is furnished without warranty, and any use of the product not in conformance with this Safety Data Sheet, or in combination with any other product or process, is the responsibility of the user.

Remark: The test result(s) is(are) presented in reference to the result(s) that reported in A225065923710100101

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