SafetyDataSheet

Issued/Revised on September 12, 2024. Ver. 5

1. Identification of product and manufacturer/supplier details

Product Identification number:	:	Slion Tape No.8170-(00～99)
Manufacturer/Supplier	:	Maxell, Ltd.,
Address	:	3819 Noborito, Tama-ku, Kawasaki, Kanagawa, 214-0014, Japan
Section in charge:	:	Quality ＆ Environment Administration Section
Direct phone number:	:	+81-44-922-1131

2. Hazards Identification

GHS classification	:	The captioned product is an article and not correspond to the criterion of GHS classification.

3. Information on composition and ingredients

Single chemical substance or compound:	:	Compound
Generic name	:	Adhesive tape
Chemical characteristics (chemical formula, etc.):	:	Not applicable

Ingredients and composition

Components and ingredients	Content（wt.%）	CAS No.	Note
Base(Aluminium-foil)	52 ～ 62	7429-90-5	
Pressure sensitive adhesive	9 ～19	—	
Release Paper	24 ～ 34	—	

4. First-aid Measures

In case of the adhering to skin	:	Peel off slowly, then wash thoroughly by soap and water. In case of feeling sick, please consult with the doctor.
In Case of Eye Contact	:	Wash away thoroughly by clean water. If there is irritation, please have the doctor's treatment.
In case of swallowing	:	Spitting out as possible, and if you felt abnormality, please have the doctor's treatment.

5. Fire-fighting Measures

Extinguishing Media	:	The pouring water, the water spraying, the powder extinguishing agent, the carbon dioxide gas, the foam extinguishing agent.
Specific hazards during fire	:	There are possibilities of carbon monoxide or carbon dioxide gas occurrence by thermal decomposition and incomplete burning.
Extinguishing method	:	Extinguish by using extinguishing media from windward.
Protection for Fire-fighter	:	Wear a fire suit by the situation. Also, against carbon monoxide and carbon dioxide, wear a suitable respiratory protective device.

6. Accidental release measures

Personal Precautions	:	Not applicable
Environmental Precautions	:	Not applicable
Methods and materials for containment and cleaning up	:	Sweep up scraps together by a broom, etc.

7. Precautions for handling and storage

Handling

Technical measures	:	For a long term and repeatedly, let the adhesive surface not touch to the skin. Also, let not to touch the eyes.
	:	Avoid contact to flame, spark or high temperature object for prevention of the fire.
Precautions	:	Hands and fingers etc may be damaged at the edge of the tape etc,so. Handle with care.Wear appropriate protective equipment such as gloves if necessary.
Precautions for safe handling	:	Handle thoroughly after handling.

Storage

Technical measures	:	Fire Attention
Storage conditions	:	Storing at cool and dark place is desirable.
Packaging container material	:	Not applicable.

8. Exposure controls / Personal protection

Equipment measures	:	Installing equipment for eye cleaning and body washing near the handling place.
Control density parameters	:	Not applicable.
Allowance density parameters	:	Not applicable.

Personal protection equipment

Respiratory protection	:	Not necessary in general
Hand protection	:	Not necessary in general
Eye protection	:	It's not necessary in general, but if necessary, please wear normal eye glasses, and protection glasses.
Skin and body protection	:	Not necessary in general

9. Physical and chemical properties

Physical State	:	Solid
Form	:	Roll or Sheet
Melting/Solid point	:	No data
Boilling point	:	No data
Flash point	:	No data
Autoignision temperture	:	No data
Specific gravity	:	Approx. 2.1 (Except Release Paper)

10. Stability and reactivity

Stability and reactivity	:	Under the general storage and handling, it is stable and not reactive. It will not react dangerously at normal temperature.
Hazardous Decomposition Products(Excluding carbon-oxide, carbon-dioxide, water)	:	So far, no significant data is available.

11. Toxicological information

Acute toxicity	:	No information as a product
Skin corrosivity/irritation	:	No information as a product
Serious damage/irritation against eyes	:	No information as a product
Sensitizing potential of respiratory organs	:	No information as a product
Sensitizing potential of the skin	:	No information as a product
Germ cell mutagenicity	:	No information as a product
Carcinogenicity	:	No information as a product
Reproductive toxicity	:	No information as a product
Specific target organ systemic toxicity(single exposure)	:	No information as a product
Specific target organ systemic toxicity(repeated exposure)	:	No information as a product
Aspirated respiratory organs hazards	:	No information as a product

12. Ecological information

Mobility in the soil	:	No information
Residual property and degradability	:	No information
Bioccumulation characteristic	:	No information
Harms to ozoen layer	:	No information

13. Disposal consideration

Residual wastes :	:	For disposal, please obey to related laws and local standards. To consign to the official industrial Wastes Disposition Specialist who has permission of governor and so forth, and dispose. In case of consign after notifying the hazardous and toxicity enough to the processing company.

14. Transport information

International rules	:	Not applicable
United Nations classification and United Nations number	:	Not applicable
Precautions at transportation	:	Avoid water-stained and rough handling, not to break package.

15. Regulatory information

Fire laws	:	Correspond to nominated inflammable substance (3,000kg and more case)
Industrial Safety and Health Law	:	Excluded. A Product that does not become a state other than a solid state and does not become powder or granular.
PRTR Law (PRTR Law: A law on grasping exhausting amount to the environment, and promotion of management improvement.)	:	Excluded. A Product that does not become a state other than a solid state and does not become powder or granular.

16. Other information

Accident cases	:	No information
Management of information contained herein	:	The safety data sheet is provided to business operators who treat as a reference information for ensuring safety handling concerning to danger and hazardous chemical products. The handling business operators, please utilize this, as reference, on understanding of being necessary to take proper measure for the actual situation of each handling at own responsibility. Therefore, this data sheet itself is not a written guarantee of safe.