# SafetyDataSheet

Issued/Revised on September 25, 2024. Ver. 8

**1. Identification of product and manufacturer/supplier details**

| | | |
|---|---|---|
| Product Identification number | : | Slion Tape No.5958-(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** : Compound

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

Ingredients and composition

| Components and ingredients | Content（wt.%） | CAS No. | Note |
|---|---|---|---|
| Base（Non-woven mesh) | 1～3 | — | The Tape contains 1.1% of manganess dioxide(CAS 1313-13-9, Type1 designated chemcal substance) |
| Pressure sensitive adhesive | 78～88 | — | |
| Release paper | 10～20 | — | |

**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 | : | Not applicable. |
| Precautions for safe handling | : | Not applicable. |

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 | : | Wear protective gloves |
| Eye protection | : | It's not necessary in general, but if necessary, please wear normal eye glasses, and protection glasses. |
| Skin and body protection | : | Let the adhesive surface not to touch directly to the skin and body by protective gloves or like |

**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. 1.5 (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. But contains extremely small amount of PAHs in the adhesive. |
| Reproductive toxicity | : | No information as a product |
| Specific target organ systemic toxicity(single exposure) | : | No information as a product. But contains manganese dioxide in the adhesive. |

**11. Toxicological information (continuation)**

| | | |
|---|---|---|
| Specific target organ systemic toxicity(repeated exposure） | : | No information as a productt. But contains manganese dioxide in the adhesive. |
| 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.<br>In case of consigning the processing of the wastes, please consign after notifying the hazardous and toxicity enough to the |

**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<br>(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. |
| EU REACH Restriction | : | Contain more than 1 ppm of PAHs of the objective substance that is restricted by ANNEX XVⅡ.However, the subject is to touch the human skin or mouth a long time, or repeat to touch in a short period.<br>Please cntact the section in charge when detailed information is necessary. |

**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. |