

# Safety Data Sheet

Creation date 25-Aug-2014

Revision date 31-Jan-2019

Version 3

### 1. Identification of the Substance/Preparation and of the Company/Undertaking

Product name	Adhesive Tape
Product identifier	SDR10
Product Code	P020-00038492-0000
Supplier Address	Nitto Denko Corporation Toyohashi Plant 18, Hirayama, Nakahara-cho, Toyohashi, Aichi, 441-3194, Japan TEL.+81-532-41-8461, FAX. +81-532-41-8064
Department responsible	Quality Management Dept. Administration Div
Emergency telephone number	+81-532-41-1121(TOYOHASHI PLANT)
Recommended Use	For removing dust

2. Hazards Identification

GHS Classification

Classification of the substance or mixture

Not a dangerous substance or mixture according to the Globally Harmonized System (GHS)

## 3. Composition/information on Ingredients

#### Single Substance or Mixture

Chemical name	CAS No.	Weight-%
Polypropylene film	-	45-55
Acrylic adhesive	-	45-55

\* The exact percentage (concentration) of composition has been withheld as a trade secret

Article

#### 4. First aid measures

If inhaled Skin contact Eye contact Ingestion Most important symptoms/effects, acute and delayed Self-protection of the first aider Note to physicians	Will not occur Wash with plenty of water and soap In the case of skin irritation or allergic reactions see a physician Immediately flush with large amounts of water for at least 15 minutes. Examination and treatment by a physician if necessary Immediately induce vomiting and then consult a doctor No information available No information available
5. Fire-fighting measures	
Fire extinguishing agent Prohibited media Special exposure hazards in a fire Specific extinguishing methods	Water ABC-powder Extinguishing powder Carbon dioxide (CO2) No information available No information available No information available
Advice for fire-fighters	Due to poisonous gas (chlorine gas and so on) may be occurred, if needed, use Gas mask and Goggles
6. Accidental release measures	
Personal Precautions Protective equipment and emergency procedures Environmental precautions Methods and material for containment and cleaning up	Will not occur. Not specified Will not occur. Not specified Will not occur. Not specified Will not occur. Not specified

# 7. Handling and Storage

Handling_ Technical measures: Local and general exhaust_ ventilation_ Precautions for safe handling_	None in particular Not required for use in normal temperature Provide adequate ventilation when performing high-temperature processing None in particular
Storage   Technical measures:   Storage conditions   Storage conditions to avoid   Incompatible materials   Conditions for safe storage,   including any incompatibilities	Do not give excessive impact and do not pile up one on another Store at room at room temperature and normal humidity away from direct sunlight Avoid area where the temperature above 40°C No data available Shipping package
8. Exposure Controls/Personal Protection	
Control parameters Permissible concentration Appropriate engineering controls Personal protective equipment [PPE] Respiratory Protection Hand protection Eye protection Skin protection General hygiene considerations	Unset Unset Not required Not required Not required Not required Not required Not required
9. Physical and Chemical Properties	
Physical state	Roll type Solid
<u>Color</u> <u>Odor</u> <u>pH</u> <u>Melting point / Freezing point</u>	Solid white None in particular No data available No data available

Odor	None in particular
<u>pH</u>	No data available
Melting point / Freezing point	No data available
boiling point	No data available
Boiling point / boiling range	No data available
Flash Point	No data available
Autoignition temperature	No data available
<u>Upper</u>	No data available
Lower	No data available
Vapor pressure	No data available
Specific gravity	approx 0.3
<u>Solubility</u>	Insoluble in water
Partition Coefficient (n-octanol/water)	No data available
Decomposition temperature	No data available

#### 10. Stability and Reactivity

**Reactivity** Possibility of hazardous reactions Conditions to avoid Incompatible materials Hazardous decomposition products Stable under normal conditions of use and storage No data available No information available No data available No information available

# **11. Toxicological Information**

Acute Toxicity	No information ava
Skin corrosion/irritation	No information ava
Serious eye damage/eye irritation	No information ava
Respiratory sensitization	No information ava
Germ cell mutagenicity	No information ava
Reproductive Toxicity	No information ava
Specification target internal	No information ava
organs/systemic toxicity (single	
exposure)	
Specification target internal	No information ava
organs/systemic toxicity (repeat	
exposure)	
Aspiration hazard	No information ava

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Other adverse effects	May cause get a rash by skin contact
	12. Ecological Information
Persistence and degradability Bioaccumulation Mobility in soil Ozone depletion potential (ODP)	No information available No information available No information available No information available
13. Disposal Considerations	
Waste treatment methods	Disposal should be in accordance with applicable regional, national and local laws and regulations When burning it, use an incinerator which satisfies its technical guidelines (the residence time is 2 seconds or more at a temperature of 800 °C centigrade or more).
Contaminated packaging	Contact an authorized industrial waste treatment company for off-site disposal Contact a recycling manufacture
	14. Transport Information
International regulations Transport hazard class UN number	Not Applicable Not Applicable
Japanese regulation	Not Applicable
Special precautions in connection with transport or conveyance	Do not store in long term under high temperature or leave outdoors
15. Regulatory information	
Local regulation Foreign regulation	Japanese regulation Fire Service Act : Designated flammable material (Synthetic resins : Other) Contact NITTO for more information
REACH 7 Article 33 Article SVHC notification (> 0.1 wt. %)	Not Applicable

# 16. Other information

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Key literature references and sources	JIS Z 7252 : 2009 Classification of chemicals based on "Globally Harmonized System of
for data	Classification and Labelling of Chemicals (GHS)"
	JIS Z7253 : 2012 Safety data sheet for chemical products -Content and order of sections
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Disclaimer Contents are based on documents, information and data which are available at this time, but nothing is guaranteed as regards content, physical and chemical properties, hazards

Also precautions are subject to ordinary handling, so please take safety measures as usage in special cases

The regulatory information presented here should not necessarily be considered as all-inclusive. Other local and international regulations may also apply

#### End of Safety Data Sheet