

Safety Data Sheet

Creation date 27-Jun-2014

Revision date 21-Jun-2018

Version 4

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

Product name	DOUBLE-COATED ADHESIVE TAPE	
Product identifier	LA-100	
Product Code	P020-00038370-0000	
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	HDD	
O Herende Identification		

2. Hazards Identification

GHS Classification

and cleaning up

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 Article		
Chemical name	CAS No.	Weight-%
Acrylic adhesive	-	100
Silicone coated polyester film (Release liner)	-	-

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

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 Peel slowly, then rinse in water 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	Water ABC-powder Extinguishing powder	
Prohibited media Special exposure hazards in a fire Specific extinguishing methods Advice for fire-fighters	Carbon dioxide (CO2) No information available No information available No information available 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	Will not occur. Not specified Will not occur. Not specified Will not occur. Not specified Will not occur. Not specified	

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	7. Handling and Storage		
Handling			
Technical measures:	None in particular		
Local and general exhaust	Not required for use in normal temperature		
ventilation	Provide adequate ventilation when performing high-temperature processing		
Precautions for safe handling	None in particular		
<u>Remarks</u>	Use caution and protective gloves to avoid cuts with edges of tape liners		
Storage			
Technical measures:	None in particular		
Storage conditions Storage conditions to avoid	Store at room at room temperature and normal humidity away from direct sunlight Avoid high temperature		
Incompatible materials	No data available		
Conditions for safe storage,	Shipping package		
including any incompatibilities			
8.	Exposure Controls/Personal Protection		
Control parameters	Unset		
Permissible concentration	Unset		
Appropriate engineering controls	Not required		
Personal protective equipment [PPE]			
Respiratory Protection	Not required		
Hand protection	Not required		
Eye protection	Not required		
Skin protection	Not required		
General hygiene considerations	None under normal use conditions		
	9. Physical and Chemical Properties		
Physical state	Roll type		
• •	Solid		
<u>Color</u> Odor	Transparent None in particular		
pH	No data available		
Melting point / Freezing point	No data available		
boiling point	No data available		
Boiling point / boiling range	No data available		
Flash Point Autoignition temperature	No data available No data available		
<u>Upper</u>	No data available		
Lower	No data available		
vapor pressure	No data available		
Specific gravity	approx 1.0		
Solubility Partition Coefficient (n-octanol/water)	Insoluble in water No data available		
decomposition temperature	No data available		
10. Stability and Reactivity			
Reactivity	Stable under normal conditions of use and storage		
Possibility of hazardous reactions	No data available		
Conditions to avoid	No information available		
Incompatible materials	No data available		
Hazardous decomposition products	No information available		
	11. Toxicological Information		

Acute Toxicity Skin corrosion/irritation Serious eye damage/eye irritation Respiratory sensitization Germ cell mutagenicity Reproductive Toxicity Specification target internal organs/systemic toxicity (single

No information available No information available

<u>exposure)</u> Specification target internal organs/systemic toxicity (repeat exposure)	No information available	
Aspiration hazard	No information available	
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)"

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

JIS Z7253 : 2012 Safety data sheet for chemical products -Content and order of sections

End of Safety Data Sheet