

Safety Data Sheet

Creation date 29-May-2014

Revision date 23-Jan-2019

Version 4

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

Product name	DOUBLE-COATED ADHESIVE TAPE
Product identifier	TW-Y01
Product Code	P020-00034964-0000
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 bonding plastic Fixing of car interior parts

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 Article		
Chemical name	CAS No.	Weight-%
Acrylic adhesive	-	90-95
Nonwoven fabric	-	5-10
Silicone coated paper (Release liner)	-	-

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

4. First aid measures

<u>lf inhaled</u> Skin contact	Will not occur Wash with plenty of water and soap
Eye contact	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
Ingestion	Immediately induce vomiting and then consult a doctor
Most important symptoms/effects,	No information available
acute and delayed	
Self-protection of the first aider	No information available
Note to physicians	No information available

5. Fire-fighting measures

Fire extinguishing agent	Water
	ABC-powder
	Extinguishing powder
	Carbon dioxide (CO2)
Prohibited media	No information available
Special exposure hazards in a fire	No information available
Specific extinguishing methods	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	Will not occur. Not specified
Protective equipment and emergency	Will not occur. Not specified
procedures	
Environmental precautions	Will not occur. Not specified
Methods and material for containment	Will not occur. Not specified
and cleaning up	

7. Handling and Storage

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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
Remarks	Use caution and protective gloves to avoid cuts with edges of tape liners
Storage	Marca la confectación
Technical measures:	None in particular
Storage conditions	Store at room at room temperature and normal humidity away from direct sunlight
Storage conditions to avoid Incompatible materials	Avoid high temperature No data available
Conditions for safe storage,	Shipping package
including any incompatibilities	Chipping package
8.	Exposure Controls/Personal Protection
Control parameters	Unset
Permissible concentration	Unset
Appropriate engineering controls	Not required
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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
<u>I Hysiour state</u>	Solid
<u>Color</u>	translucent
<u>Odor</u>	None in particular
<u>pH</u>	No data available
Melting point / Freezing point	
h allina naint	No data available
boiling point Boiling point / boiling range	No data available
Boiling point / boiling range	No data available No data available
Boiling point / boiling range Flash Point	No data available
Boiling point / boiling range	No data available No data available No data available
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Acute Toxicity Skin corrosion/irritation Serious eye damage/eye irritation Respiratory sensitization Germ cell mutagenicity Reproductive Toxicity Specification target internal organs/systemic toxicity (single exposure) Specification target internal No information available No information available

No information available

organs/systemic toxicity (repeat exposure) 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	
<u>Waste treatment methods</u>	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). Contact an authorized industrial waste treatment company for off-site disposal Contact a recycling manufacture
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	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

Creation date	29-May-2014
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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