

Safety Data Sheet

Creation date 29-Aug-2014 Revision date 28-May-2019 Version 4

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

DOUBLE-COATED ADHESIVE TAPE **Product name**

NO575 Product identifier

P020-00034504-0000 **Product Code**

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

Quality Management Dept. Administration Div Department responsible

Emergency telephone number +81-532-41-1121(TOYOHASHI PLANT)

Recommended Use For fixing home appliance

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-%
Rubber pressure sensitive adhesive	-	60-70
Polyolefin foam	-	30-40
Silicone coated paper (Release liner)	=	=

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

4. First aid measures

If inhaled

Wash with plenty of water and soap Skin contact

In the case of skin irritation or allergic reactions see a physician

Eye contact 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 Ingestion No information available

Most important symptoms/effects,

acute and delayed

Self-protection of the first aider Note to physicians

No information available No information available

5. Fire-fighting measures

Carbon dioxide (CO2) Fire extinguishing agent

Extinguishing powder

Water

ABC-powder

Prohibited media

Special exposure hazards in a fire Specific extinguishing methods Advice for fire-fighters

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

and cleaning up

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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

Remarks Use caution and protective gloves to avoid cuts with edges of tape liners

Storage

<u>Technical measures:</u> None in particular

Storage conditions Store at room at room temperature and normal humidity away from direct sunlight

 Storage conditions to avoid
 Avoid high temperature

 Incompatible materials
 No information available

 Conditions for safe storage, including any incompatibilities
 Shipping package

8. Exposure Controls/Personal Protection

 Control parameters
 Unset

 Permissible concentration
 Unset

 Appropriate engineering controls
 Not required

Personal protective equipment [PPE]

Respiratory ProtectionNot requiredHand protectionNot requiredEye protectionNot requiredSkin protectionNot required

General hygiene considerations None under normal use conditions

9. Physical and Chemical Properties

Physical state Solid
Roll type
Color white

ColorwhiteOdorNone in particular

No data available Melting point / Freezing point No data available boiling point No data available Boiling point / boiling range No data available No data available Flash Point Autoignition temperature No data available No data available Upper Lower No data available No data available Vapor pressure No data available Vapor density Specific gravity approx 0.2

Solubility Insoluble in water
Partition Coefficient (n-octanol/water)
Decomposition temperature No data available
Other Data Flammability

10. Stability and Reactivity

Reactivity Stable under normal conditions of use and storage

 Possibility of hazardous reactions
 No data available

 Conditions to avoid
 None in particular

 Incompatible materials
 No information 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

No information available
No information available
No information available
No information available

organs/systemic toxicity (single

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exposure)

Specification target internal organs/systemic toxicity (repeat

exposure) Aspiration hazard No information available

No information available

12. Ecological Information

Persistence and degradability No information available No information available Bioaccumulation Mobility in soil No information available Ozone depletion potential (ODP) 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).

Contact an authorized industrial waste treatment company for off-site disposal

Contaminated packaging Package: Contact a recycling manufacture

14. Transport Information

International regulations

Not Applicable Transport hazard class UN number Not Applicable

Japanese regulation Not Applicable

Special precautions in connection Do not store in long term under high temperature or leave outdoors

with transport or conveyance

15. Regulatory information

Local regulation Japanese regulation Fire Service Act : Designated flammable material (Synthetic resins: Foam)

Contact NITTO for more information Foreign regulation

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

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

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