

Safety Data Sheet

Creation date 09-Sep-2014 Revision date 16-May-2022 Version 5

1. Identification

Curing tape Product name

NO.396 Product identifier

P020-00038682-0000 **Product Code**

Supplier Address Nitto Denko Corporation Toyohashi Plant

18, Hirayama, Nakahara-cho, Toyohashi, Aichi, 441-3194, Japan

TEL.+81-532-41-8461, FAX. +81-532-43-1879

Quality Management Dept. Administration Div Department responsible

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

Recommended Use For tentative fixing and for tying

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 RN®	Weight-%
Polyolefin film	-	70-80
Acrylic adhesive	-	20-30

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

4. First aid measures

If inhaled Will not occur

Skin contact 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 Eye contact

a physician if necessary

Immediately induce vomiting and then consult a doctor Ingestion

Most important symptoms/effects,

acute and delayed

Self-protection of the first aider

Note to physicians

No information available

No information available No information available

5. Fire-fighting measures

Fire extinguishing agent Water

ABC-powder Extinguishing powder

Carbon dioxide (CO2) No information available **Prohibited media** No information available

Special exposure hazards in a fire Specific extinguishing methods No information available

Due to poisonous gas may be occurred, if needed, use Gas mask and Goggles Advice for fire-fighters

6. Accidental release measures

Will not occur. Not specified Personal Precautions 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

Do not give excessive impact and do not pile up one on another Technical measures:

Not required for use in normal temperature Local and general exhaust

Provide adequate ventilation when performing high-temperature processing ventilation Precautions for safe handling None in particular

None in particular Remarks

Storage

None in particular Technical measures:

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

Storage conditions to avoid Avoid high temperature Incompatible materials No data available Conditions for safe storage, Shipping package including any incompatibilities

8. Exposure Controls/Personal Protection

Unset **Control parameters** Permissible concentration Unset Appropriate engineering controls Not required

Personal protective equipment [PPE]

Respiratory Protection Not required Hand protection Not required Not required Eye protection Skin protection Not required

General hygiene considerations None under normal use conditions

9. Physical and Chemical Properties

Physical state Roll type

Solid

Color pink None in particular <u>Odor</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 No data available <u>Upper</u> No data available Lower No data available Vapor pressure Specific gravity approx 1.1 Insoluble in water Solubility Partition Coefficient (n-octanol/water) No data available **Decomposition temperature** No data available Flammability Other Data

10. Stability and Reactivity

Reactivity Stable under normal conditions of use and storage

Possibility of hazardous reactions No data available No information available Conditions to avoid **Incompatible materials** No data available No information available Hazardous decomposition products

11. Toxicological Information

No information available **Acute Toxicity** Skin corrosion/irritation No information available No information available Serious eye damage/eye irritation Respiratory sensitization No information available Germ cell mutagenicity No information available No information available **Reproductive Toxicity** No information available

Specification target internal organs/systemic toxicity (single

exposure)

Specification target internal

organs/systemic toxicity (repeat exposure)

No information available

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Aspiration hazard No information available

Other adverse effects May cause get a rash by skin contact

12. Ecological Information

Persistence and degradability
Bioaccumulation
Mobility in soil
Hazardous to the Ozone Layer

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).

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

<u>Contaminated packaging</u> Contact a recycling manufacture

14. Transport Information

International regulations

Transport hazard class
UN number
Not Applicable

Japanese regulation
Not Applicable

Special precautions in connection with transport or conveyance

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

15. Regulatory information

<u>Local regulation</u>

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

Foreign regulation 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: 2019 Classification of chemicals based on "Globally Harmonized System of

for data Classification and Labelling of Chemicals (GHS)

JIS Z7253: 2019 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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