# Security data sheet



**Product:** 21

Manufacturer: NITTO BELGIUM N.V.

Product group: **ELEKTRO** 

Article group: **KLEBEBAND** 

Download: 09.05.2025

**PVC 21A** 

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# SAFETY DATA SHEET

Creation Date: 19-Nov.-2018 Date prepared: 24-Nov.-2022 Version 2

#### 1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND OF THE COMPANY/UNDERTAKING

Product Name: PVC adhesive tape

Product Identifier PVC 21A

Product code

Supplier Address Nitto Denko (Shanghai Songjiang) CO.,LTD.

716, Lianyang Road, Songjiang Industrial Zone, Shanghai, 201613, China

TEL.(+86) 021-5774-2184, FAX. (+86) 021-5774-2185

Department responsible Quality Assurance Dept.

(+86) 021-5774-2184 Emergency Telephone Number

Recommended Use For electric insulation; For unity, identification;

#### 2. HAZARDS IDENTIFICATION

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	Concentration or concentration ranges (%)
Polyvinyl chloride Film		57-67
Di-isononyl phthalate	28553-12-0	23-33
Rubber based adhesive	-	7-13

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

#### 4. FIRST AID MEASURES

IF INHALED Will not occur

skin Wash with plenty of water and soap. If irritation occurs, seek medical attention.

In the case of contact with eyes, rinse immediately with plenty of water and seek medical advice. Eyes

Ingestion Immediately induce vomiting and then consult a doctor. 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

Fire extinguishing agent Bags of water

ABC-powder Extinguishing powder

Carbon dioxide (CO<sub>2</sub>) No information available

Prohibited media

Burning produces poisonous gases Special exposure hazards in a fire

Specific extinguishing methods No information available

Due to poisonous gas (chlorine gas and so on)may be occurred, if needed, use Gas mask and Advice for firefighters

Goggles.

#### **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 materials for containment Will not occur. Not specified.

and cleaning up

## 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

Storage

Technical measures: None in particular

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

Storage conditions to avoid Avoid storage in high temperatures and high humidity.

Incompatible Materials:No data availableConditions 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 ProtectionNot requiredHand Protection:Not requiredEye protectionNot requiredSkin protectionNot required

<u>Hygiene considerations:</u> Normally not required

### 9. PHYSICAL AND CHEMICAL PROPERTIES

Physical State Roll type

solid

Color Red, Yellow, Blue, Green, White, Black, Gray, Brown, Transparent, Green/Yellow, Orange

None in particular Odor pН No data available melting/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 <u>Upper</u> No data available Lower

Vapor Pressure
specific gravity
solubility
Partition coefficient:
Decomposition temperature
Other Data
No data available
approximately 1.2
Insoluble in water
No data available
No data available
Flammability

#### 10. STABILITY AND REACTIVITY

Reactivity Stable under normal conditions of use and storage

Possibility of hazardous reactions
Conditions to avoid (e.g. static
discharge, shock or vibration)

No data available
None in particular

Incompatible Materials:
Hazardous decomposition products:
No data available
No information available

#### 11. TOXICOLOGICAL INFORMATION

Acute toxicity
Skin corrosion/irritation
Serious eye damage/eye irritation
Respiratory or Skin sensitization
Germ Cell Mutagenicity
Carcinogenicity
Reproductive Toxicity
No information available

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Specification target internal

organs/systemic toxicity (single

exposure)

Specification target internal organs/systemic toxicity (repeat

exposure)
Aspiration toxicity

No information available

No information available

No information available

12. ECOLOGICAL INFORMATION

 Mobile
 No information available

 Persistence and degradability
 No information available

Bioaccumulation
Ozone depletion potential (ODP):
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

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

<u>Contaminated packaging</u> Package: Contact a recycling manufacture.

14. TRANSPORT INFORMATION

National regulations

(c) Transport hazard classNot applicable(a) UN NumberNot applicable

Japanese regulations Not applicable

(g) Special precautions in connection with transport or

conveyance

Do not store in long term under high temperature and leave out field

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

California Proposition 65 This product contains the following Proposition 65 chemicals

<u>Chemical Name</u>	California Proposition 65	
Di-isononyl phthalate	Carcinogen	

REACH 7 Article 33 Article SVHC

notification (> 0.1 wt. %)

Not applicable

#### 16. OTHER INFORMATION

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<u>Version</u>

<u>OTHER INFORMATION</u> The regulatory information presented here should not necessarily be considered as all-inclusive.

Other local and international regulations may also apply.

The above information is based on the latest information, and it is possible to be renewed without

notice

Key literature references and sources

for data

JIS Z 7252:2009 Classification of chemicals based on "Globally Harmonized System of

Classification and Labelling of Chemicals (GHS)

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

Disclaimer

1. Evaluation of hazard and toxicity may not be adequate. Use extra caution in handling.

2. 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. Precautions are subject to ordinary handling; take safety measures as usage in special cases

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

**End of Safety Data Sheet**