

**Nitto Europe NV**

Eikelaarstraat 22, 3600 Genk, Belgium



## Material Safety Data Sheet

**MSDS DOUBLE COAT . POLYESTER TAPE D 9605**

**MSDS Number** MSDS -0049

*Approved & Released  
Material Safety Data Sheet*

**Preparation Information:**

**Site:** Nitto Europe  
NV

**Section 1: Product and Company Identification:**

**Product Name :**  
| **Search product**  
D9605

**Chemical Name :**  
DOUBLE COAT.  
POLYESTER TAPE

**Formula:**

**CAS Number :**

**Product Use .**

D9605 is generally used for following purpose(s):  
for continuous long-run mounting application of a variety of decorative strips in furniture industry (trim mounting).  
usable for mounting applications in sign and nameplate markets for marketing devices (P.O.S) or for mounting holders for price and identification labels on shelves.

**Supplier Information:**

**Supplier Name :**  
Nitto Europe NV

**Supplier Phone :**  
+32 89 360 111  
**Supplier Contact :**  
Mr. Paul Partoens

**Address:**

Eikelaarstraat 22  
Genk, BE 3600

**Emergency Contact Information:**

**Section 2: Hazards Overview**

**Emergency Overview :**

No specific emergency measures are needed because no health effects are expected.

**Potential Health Effects :**

No health effects are to be expected. This conclusion is based on the composition, the properties of the components and the use of the product.

**Chronic Health Hazards :**

No chronic health effects are to be expected.

**Medical Conditions Generally Aggravated by Exposure :**

Prolonged or repeated contact with skin may cause a slight irritation.

### Section 3: Composition Information on Ingredients

#### A. Substances which give the product its health-risk properties:

This product is considered as an article according to Regulation EC No 1907/2006 (REACH).

Ingredient:	CAS No.	% Weight:	Symbol	R-phrase

#### B. Other substances:

Ingredient:	CAS No.	% Weight:	Symbol	R-phrase
Siliconised paper	Not applicable			
Acrylic polymer	Not applicable			
Synthetic resins	Not applicable			
Polyester film	Not applicable			

### Section 4: First Aid Measures

#### Eye Contact :

Material may adhere to the eye. Remove with care. Flush with running water for several minutes until all of the material is removed. Seek medical attention if irritation persists.

#### Skin Contact :

Remove the material with care. Wash thoroughly with soap and water to remove any residue. Individuals who show symptoms of an allergic reaction or sensitization should seek medical attention and should avoid further contact with this product. If in contact with molten material, submerge injured area in cold water. Do not attempt to remove material adhering to the skin.

#### Inhalation:

If exposed to vapors due to heating the product, remove to fresh air.

#### Ingestion:

Ingestion is not a probable route of exposure. Do not induce vomiting unless directed to do so by a physician.

### Section 5: Fire-fighting Measures:

<b>Flash Point:</b> Not applicable	<b>Auto-Ignition:</b> Not applicable	<b>LEL:</b> Not applicable	<b>UEL:</b> Not applicable
---------------------------------------	---	-------------------------------	-------------------------------

#### Extinguishing Media :

Use of all extinguishing media allowed

#### Special Fire Fighting Procedures :

In a sustained fire, self contained breathing apparatus and full protective clothing should be worn

#### Unusual Fire and Explosion Hazards :

Under fire conditions polymers and substances decompose. The emission of carbon dioxide (CO<sub>2</sub>), carbon monoxide (CO), nitrogen-gas (N<sub>2</sub>), nitrogen oxide (NO<sub>x</sub>) and water (H<sub>2</sub>O) is expected. The smoke may contain other unidentified toxic and/or irritating compounds.

### Section 6: Accidental Release Measures

Recover material and place into suitable container. Dispose of in accordance with federal, state and local regulations.

### Section 7: Handling and Storage

Follow standard personal hygiene and housekeeping practices for an industrial environment

The product should be protected against direct sunlight and extremes in temperature and humidity. Store under normal conditions of temperature (15 to 30°C) and humidity (40 to 75 % R.H.) in its original packaging in a well-ventilated room, to avoid deterioration, deformation and contamination. Once removed from its packaging, it should be protected against dust and other impurities. Do not over stack the product, as this may cause deformation.

#### Section 8: Exposure Controls/Personal Protection:

**Details:**

No eating, drinking or smoking during use.

**Respiratory Protection :**

The product is an article. There are no dangerous emissions expected during the normal conditions of use. To wear respiratory protection is not mandatory.

**Ventilation**

The product is an article. There are no dangerous emissions expected in the normal conditions of use. Make always sure that the working area is well ventilated (active or passive).

**Protective Equipment :**

There is no risk for skin contamination during normal use of the product. To wear special protective equipment is not mandatory.

**Personnel Sampling Procedure :**

There are no dangerous emissions expected during the normal conditions of use.

#### Section 9: Physical and Chemical Properties

Physical state (20°C) : solid material.

Solubility in water : insoluble.

#### Section 10: Stability and Reactivity

**Stability:**

Stable at normal circumstances.

**Avoid:**

Not applicable

**Incompatibility :**

Not applicable

**Hazardous Decomposition of By -products**

Overheating may liberate volatile compound (see section 5).

**Polymerization :**

Not applicable

**Avoid:**

Not applicable

#### Section 11: Toxicological Information

**Inhalation**

No information available.

**Skin-contact**

No information available.

**Eye-contact**

No information available.

#### Section 12: Ecological Information

**Ecotoxicity :**

There is no indication that this material is a risk to the environment

**Environmental Fate :**

There is no indication that this material is a risk to the environment

#### Section 13: Disposal Considerations

The product has to be destroyed according to national and local legislations

#### Section 14: Transport Information

European Community

According to the European Directives 67/548/EEC and 1999/45/EC, this article is classified as not dangerous.

#### Section 15: Regulatory Information

Symbols:

R-Phrases:

S-Phrases:

#### European Regulation :

According to the EEC Directive 91/155/ECC, this preparation is classified as a not harmful preparation.

#### Section 16: Other Information

We believe all information in this form is accurate and is offered in good faith , but without guarantee since conditions of use and suitability of the product concerned herein are beyond our control , all risks of use are assumed by the user . We therefore expressly disclaim all warranties of every kind and nature in respect of the use or suitability of the product covered in this form .

Nitto Europe NV denies all responsibility for loss or damage resulting from the use of these data .

#### Document Revision History:

Revision: 3

Date Created: 28/01/2008

Last Approval Date: 20/03/2009

Date of Last Revision: 20/03/2009

Document Author :

Amy Aerts

Document Manager :

Marc Konings

#### Reason for Change:

Revision:	Sec/Para Changed:	Change Made	Date:
1	N/A	Initial Issue of Document	12/05/1999
2		Update	28/01/2008
3		REACH Update	19/03/2009

#### Approvals:

##### First Approver's Signature

Name: Paul Partoens

Mar 20, 2009 0:05:26 CET - Approved by: Paul Partoens/N\_E

Title: Safety & Environment Manager

#### Document History Section