

General Material Safety Indications

DuploCOLL[®] 31300 IS

Explanatory note

Adhesive tapes and films are articles, for which Safety Data Sheets according to Regulation (EC) No 1907/2006 (REACH), Article 31 are not required. These Material Safety Instructions represent the relevant advice for the safe use of our adhesive tapes.

SECTION 1: Identification of the product and of the company

1.1. Product identifier

Adhesive tape

1.2. Relevant identified uses and uses advised against

See technical datasheet

1.3. Details of the supplier of the material safety instructions

Lohmann GmbH & Co. KG

Irlicher Straße 55

56567 Neuwied / Germany

PO Box 1454, 56504 Neuwied / Germany

SECTION 2: Hazards identification

2.1. Classification

2.2. Label elements

SECTION 3: Composition/information on ingredients

3.2. Substances in the article

SECTION 4: First aid measures

4.1. Description of first aid measures

First aid after inhalation: Not applicable.

First aid after contact with skin: Not applicable.

First aid after contact with eyes: Not applicable.

First aid after ingestion: Not applicable.

4.2. Most important symptoms and effects, both acute and delayed

No information available.

4.3. Indication of any immediate medical attention and special treatment needed

No information available.

SECTION 5: Firefighting measures

5.1. Extinguishing media

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Suitable extinguishing media: Dry extinguishing powder, foam, and carbon dioxide (CO₂). Fight larger fires using a water spray jet.
Unsuitable Extinguishing media for safety reasons: Pointed water jet. Do not use water extinguishers in direct proximity to electrical equipment.

5.2. Special hazards arising from the substance or mixture

In the event of fire carbon monoxide, carbon dioxide and toxic substances may be formed.

5.3. Advice for firefighters

Do not inhale fire gases. Wear a self-contained breathing apparatus. Wear protective clothing.
Collect contaminated fire and extinguishing water separately. Do not allow entering drains or surface water.
Cool endangered product with water spray jet. In case of fire, remove product from the danger zone.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

Provide adequate ventilation. Avoid contact with skin, eyes, and clothes. Use personal protection equipment (see Section 8).

6.2. Environmental precautions

Do not allow to enter into surface water or drains. Do not discharge into the subsoil/soil.

6.3. Methods and material for containment and cleaning up

Take up mechanically. Treat the recovered material as prescribed in the section on waste disposal.

6.4. Reference to other sections

Safe handling: see section 7

Personal protection equipment: see section 8.2

Disposal: see section 13

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Avoid contact with eyes and skin. Do not eat, drink, or smoke during work. Wash hands and skin with soap and water prior to breaks and upon finishing work. Change contaminated clothing.

7.2. Conditions for safe storage, including any incompatibilities

Store in a dry, well-ventilated place. For more information on the storage conditions which must be observed for reasons of quality assurance, please refer to our technical data sheet.

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

Not applicable.

8.2. Exposure controls

Protective and hygiene measures

Wear gloves and protective clothing. Wash hands and face before breaks and after work. When using do not eat or drink.

Hand protection:

Suitable materials for safety gloves; EN 374:

Fluorinated rubber - FKM: thickness ≥ 0.4 mm; breakthrough time ≥ 480 min.

Butyl rubber - IIR: thickness ≥ 0.5 mm; breakthrough time ≥ 480 min.

Nitrile rubber - NBR: thickness ≥ 0.35 mm; breakthrough time ≥ 480 min.

Recommendation: contaminated gloves should be disposed of.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Appearance: solid, roll or sheet

Colour: see specification

Odour: slightly organic of adhesive

9.2. Other information

No data available.

SECTION 10: Stability and reactivity

10.1. Reactivity

No hazardous reaction when handled and stored according to provisions.

10.2. Chemical stability

No thermal decomposition when stored and handled correctly.

10.3. Possibility of hazardous reactions

This information is not available.

10.4. Conditions to avoid

This information is not available.

10.5. Incompatible materials

This information is not available.

10.6. Hazardous decomposition products

No dangerous decomposition products when properly used and stored.

SECTION 11: Toxicological information

Toxicological studies on the product are not available.

SECTION 12: Ecological information

Ecotoxicological studies of the product are not available. Do not allow to enter waterways, wastewater, or soil.

SECTION 13: Disposal considerations

Dispose in accordance with applicable international, national and local laws, ordinances and statutes.

For disposal within the EC, the appropriate code according to the European Waste Catalogue (EWC) should be used.

The allocation of the waste disposal numbers is done in accordance with the Waste Catalogue Regulation and disposal is to be carried out by the waste producer according to specific sector and process regulations.

SECTION 14: Transport information

This product is not a hazardous good in accordance with the transport regulations

SECTION 15: Regulatory information

Regulation (EC) No. 1005/2009 (substances that deplete the ozone layer): Not listed

SECTION 16: Other information

The information provided in this data sheet is correct to the best of our knowledge at its time of publication and based on the information from our suppliers. The information only describes the safety requirements for handling the product. It has no significance for the composition information, product properties or guarantees. It is the user's responsibility to ensure safe conditions for handling, storage, and disposal of the product, and to assume liability for loss, injury, damage or expense due to improper use.