

Double Fix HT: SAFETY DATA SHEET

SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1. Product identifier

Product form : Article
Product name : Double Fix HT
Type of product : All chemicals are encapsulated in a system, Article
Product group : Tapes

1.2. Relevant identified uses of the substance or mixture and uses advised against

1.2.1. Relevant identified uses

Main use category : Industrial use

1.2.2. Uses advised against

No additional information available

1.3. Details of the supplier of the safety data sheet

Company name: TECHNQUA HANDELS GmbH
Street: Reichenhaller Straße 15
Place: D-83451 Piding
Telephone: +49 (8651) - 767 62 51
E-Mail: sales@techniqua.de

1.4. Emergency telephone number

Poison information center
Tel: +49 (0) 6131 - 19240, Langenbeckstraße 1, D- 55131 Mainz

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

Classification according to Regulation (EC) No. 1272/2008 [CLP]

Not classified

Adverse physicochemical, human health and environmental effects

No known toxicological effects from this product.

2.2. Label elements

This product is considered as an article according to Regulation EC no. 1907/2006 (REACH).
Therefore to provide an SDS is not mandatory and the data provided herein is for information purposes only.

2.3. Other hazards

Other hazards not contributing to the classification
: Heating can release hazardous gases.

SECTION 3: Composition/information on ingredients

3.1. Substance

Not applicable

3.2. Mixture

This mixture does not contain any substances to be mentioned according to the criteria of section 3.2 of REACH annex

SECTION 4: First aid measures

4.1. Description of first aid measures

First-aid measures general : No special requirements necessary, if handled at room temperature.

First-aid measures after inhalation : No fumes and gasses are formed during normal use.

But when the product is heated hazardous gasses and fumes can be formed. So when exposed, remove to fresh air.

First-aid measures after skin contact : Individuals who show symptoms of an allergic reaction or sensitization should seek medical attention and should avoid further contact with this product.

First-aid measures after eye contact : Remove immediately all sticky substance. Rinse cautiously with water for several minutes.

First-aid measures after ingestion : Do not induce vomiting without medical advice.

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

Symptoms/injuries : No adverse health effects were noted.

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

No additional information available

SECTION 5: Firefighting measures

5.1. Extinguishing media

Suitable extinguishing media : All extinguishing media can be used.

5.2. Special hazards arising from the substance or mixture

Fire hazard : No fire hazard.

Explosion hazard : No direct explosion hazard.

5.3. Advice for firefighters

Precautionary measures fire : On heating/burning: release of hazardous gases/vapours (carbon monoxide - carbon dioxide).

Firefighting instructions : Personal precautions, protective equipment and emergency procedures.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures.

General measures : In normal conditions of use, the substance cannot be released because of the form in which the product is placed on the market.

6.1.1. For non-emergency personnel

No additional information available

6.1.2. For emergency responders

No additional information available

6.2. Environmental precautions

Collect all waste in suitable and labelled containers and dispose according to local legislation.

6.3. Methods and material for containment and cleaning up

No additional information available

6.4. Reference to other sections

Concerning disposal elimination after cleaning, see section 13.

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Hygiene measures : Where use result in skin contact, practice good personal hygiene.

7.2. Conditions for safe storage, including any incompatibilities

Technical measures : Both local exhaust and general room ventilation are usually required.

Storage conditions : Store in a dry, well ventilated place away from sources of heat, ignition and direct sunlight.

Incompatible products : Not applicable.

Storage temperature : 15 - 30 °C

7.3. Specific end use(s)

No additional information available

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

No additional information available

8.2. Exposure controls

Appropriate engineering controls : Provide local exhaust or general room ventilation.

Personal protective equipment : No specific or particular action required for this product, provided it is handled in accordance with good occupational hygiene practice.

Respiratory protection : The exposure to hazardous gasses and fumes are not expected unless the product is heated.

In case of exposure, a protective mask has to be worn.

Other information : When using do not eat or drink.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical state : Solid

Appearance : Solid.

Colour : Dependent on the composition.

Odour : Acrylic compounds do have a low odour threshold. It is not expected the concentration will exceed the threshold which could imply health risks.

Odour threshold : No data available

pH : No data available

Relative evaporation rate (butylacetate=1) : No data available

Melting point : No data available

Freezing point : No data available

Boiling point : No data available

Flash point : No data available

Self ignition temperature : No data available

Decomposition temperature : No data available

Flammability (solid, gas) : No data available

Vapour pressure : No data available

Relative vapour density at 20 °C : No data available

Relative density : No data available

Solubility : No data available

Log Pow : No data available

Viscosity, kinematic : No data available

Viscosity, dynamic : No data available

Explosive properties : No data available

Oxidising properties : No data available

Explosive limits : No data available

9.2. Other information

No additional information available

SECTION 10: Stability and reactivity

10.1. Reactivity

No dangerous reactions known under normal conditions of use.

10.2. Chemical stability

Stable under normal conditions.

10.3. Possibility of hazardous reactions

Hazardous decomposition products may be released during prolonged heating.

10.4. Conditions to avoid

No additional information available

10.5. Incompatible materials

No additional information available

10.6. Hazardous decomposition products

On heating/burning: release of hazardous gases/vapours (carbon monoxide - carbon dioxide).

SECTION 11: Toxicological information

11.1. Information on toxicological effects

Acute toxicity : Not classified

Skin corrosion/irritation : Not classified

Serious eye damage/irritation : Not classified

Respiratory or skin sensitisation : Not classified

Germ cell mutagenicity : Not classified

Carcinogenicity : Not classified

Reproductive toxicity : Not classified

Specific target organ toxicity (single exposure) : Not classified

Specific target organ toxicity (repeated exposure)

: Not classified

Aspiration hazard : Not classified

SECTION 12: Ecological information

12.1. Toxicity

Ecology - general : No additional information available.

12.2. Persistence and degradability

No additional information available

12.3. Bioaccumulative potential

No additional information available

12.4. Mobility in soil

No additional information available

12.5. Results of PBT and vPvB assessment

No additional information available

12.6. Other adverse effects

No additional information available

SECTION 13: Disposal considerations

13.1. Waste treatment methods

Waste disposal recommendations : The product has to be recycled and destroyed according to national and local legislation.

SECTION 14: Transport information

In accordance with ADR / RID / IMDG / IATA / ADN

14.1. UN number

No dangerous good in sense of transport regulations

14.2. UN proper shipping name

Not applicable

14.3. Transport hazard class(es)

Not applicable

14.4. Packing group

Not applicable

14.5. Environmental hazards

Dangerous for the environment: NO

Marine pollutant: NO

Other information : No supplementary information available.

14.6. Special precautions for user

Special transport precautions : No particular/specific measures required.

14.6.1. Overland transport

No additional information available

14.6.2. Transport by sea

No additional information available

14.6.3. Air transport

No additional information available

14.6.4. Inland waterway transport

No additional information available

14.7. Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

Not applicable

SECTION 15: Regulatory

15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture

15.1.1. EU-Regulations

No REACH Annex XVII restrictions

Contains no REACH candidate substance

Other information, restriction and prohibition regulations

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

Therefore to provide an SDS is not mandatory and the data provided herein is for information purposes only.

Seveso Information :

15.1.2. National regulations

No additional information available

15.2. Chemical safety assessment

No additional information available

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product