

ADHESIVES DIVISION

SAFETY DATA SHEET

1. Identification of the substance / preparation and of the company undertaking.

- 1.1 - Commercial name – Fingerlift
- 1.2 – Relevant identified uses of the substances or mixture and uses advised against.

Identified uses – Double sided adhesive tape with hotmelt adhesive and glassine siliconised based Release liner. Uses include bonding of two surfaces.

2.0 Hazards identification

- 2.1 Classification of the substance or mixture
According to Regulation (EC) No 1272/2008 (CLP)
 - Not classified

3.0 Composition / information on ingredients

- 3.1 – Substances
 - Not applicable
- 3.2 – Mixtures
 - No hazardous substances required for disclosure. Product is a hotmelt adhesive tape based on thermoplastic polymers. No Phenols are present within the finished product.

4.0 First aid measures

- 4.1 – General information
 - No special measures required
- 4.2 – Inhalation
 - Void
- 4.3 – Skin Contact
 - The product is not skin irritating. Rinse with warm water.
- 4.4 – Eye contact
 - Void
- 4.5 – Ingestion
 - In the unlikely event of ingestion seek medical attention.

5.0 Fire fighting measures

- 5.1 – Suitable extinguishing media.
 - Dry chemical powder, carbon dioxide, earth, sand, foam
- 5.2 – Special hazards / combustible products
 - Harmful vapours including smoke , fume, incomplete combustible products , oxides of carbon and flammable hydrocarbons

5.3– Protective equipment

- Self-contained respiratory equipment should be worn

6.0 – Accidental release measures.

- 6.1 – Personal precautions, Protective equipment and emergency procedures.
 - Not required
- 6.2 – Environmental precautions
 - Not required
- 6.3 – Methods and material for containment and cleaning up

- Collect mechanically

7.0 – Handling and storage

7.1 – Precautions for safe handling

- No special measures required

7.2 – Conditions for safe storage, including any incompatibilities

- Store in a clean dry place at temperatures between 5 – 25 degrees C

Use oldest stock first.

8.0 – Exposure controls / personal protection.

- 8.1 Control parameters

- Contains no materials at concentrations where exposure limits need to be expressed

- 8.2 Exposure controls – breathing equipment, eye, body protection.

- Not required

9.0 – Physical and chemical properties

- 9.1 General information

Form – solid

Colour – light amber / white paper liner

Smell – slight resinous, nearly odourless

pH value – N/A

Change in condition – Not determined

Flash point – N/A

Inflammability – N/A

Decomposition temperature – Not determined

Self Inflammability – Product is not selfigniting

Danger of explosion – Product is not explosive.

Density, relative density, vapours density – N/A

Solubility in water – not soluble

Solvent content – 0%

10.0 – Stability and reactivity

10.1 – Reactivity – No information available

10.2 – Chemical stability – Chemically stable, prone to slow degradation when heated at application temperatures

10.3 – Conditions to avoid – Petrol based solvents will dissolve the adhesive.

10.4 – Hazardous decomposition products – No dangerous decomposition products known

11.0 – Toxicological information

- Acute toxicity – based on knowledge of the raw materials, not expected to be toxic
- Irritation – not considered to be irritating to eyes or skin
- Respiratory / skin sensitization – Not considered to be a sensitizer
- Germ cell mutagenicity – based on knowledge of the raw materials, not expected to be a mutagenic
- Carcinogenicity – based on the knowledge of the raw materials, not expected to have any carcinogenic effect
- Reproductive toxicity – based on the knowledge of the raw materials not expected to have any toxic effect on reproduction.
- STOT – Single / repeated exposure – based on the knowledge of the raw materials no specific organ toxicity to be expected

12.0 Ecological information

- 12.1 – Toxicity – based on the knowledge of the raw materials not expected to be toxic
- 12.2 – Persistence and degradability – based on the knowledge of the raw materials not expected to biodegrade
- 12.3 – Bio cumulative potential – based on the knowledge of the raw materials not expected to Bio cumulate
- 12.4 – Mobility in soil – based on the knowledge of the raw materials no absorption is expected
- 12.5 – Results of PBT and vPvB – N/A

13.0 – Disposal consideration

- Smaller quantities can be disposed of with household waste. The product can be applied to a suitable waste incineration plant for mixed waste.

14.0 – Transport information.

- No special measures are required

15.0 – Regulatory information

- The product conforms to both REACH and Rohs regulations
- the product is generally considered not hazardous for water.
- The product is free of any SVHC substances or <0.1%

16.0 – Other information

This material safety data sheet is provided as a courtesy in response to a customer

Request, it should be noted that if the products stated are not processed in accordance within the recommendations listed or are used in an unordinary manor the performance of the product may be affected and could present a potential health and safety hazard. This data sheet does not constitute a guarantee for specific product features. The details present are provided to the best of our knowledge and should not be construed as a warranty.