

1. Identification of the Substance/Preparation and the Company/Undertaking

Product Name

Silicone Adhesive with PCB Protection

Name of Manufacturer or Supplier of the goods

Premier Farnell plc

150 Armley Road, Leeds, LS12 2QQ

+44 (0) 8701 202530

1.4. Emergency telephone number

+44 1865 407333

2. Composition/Information on Ingredients

Chemical Characterization : Polyimide film coated with Polysiloxane Adhesive
Hazardous component(s) : Contains no dangerous substances

3. Hazard Information

No special hazards

4. First Aid Measures

Inhalation : No special measures required
Not a probable route of exposure
Skin Contact : Wash off with soap and plenty of water
Eye Contact : Not a probable route of exposure
Ingestion : Rinse mouth. Consult a physician

5. Fire-Fighting Measures

Extinguishing Media : Use Extinguishing Media appropriate for Primary cause of fire
Special Exposure Hazards : None known

6. Accidental Release Measures

Personal precautions & Environmental precautions : No special measures required
Prevent contamination of soil, drains and surface waters.
Measures in case of spillage : Take up mechanically and collect in suitable container for disposal.

7. Handling and Storage

Storage Conditions : Store in a dry cool place. Keep away from heat and sources of ignition.
Technical Protective Measures : No special measures required.

8. Exposure Controls/Personal Protection

Workplace Hygiene : Keep away from food and drink. Follow good industrial hygiene practice.
Protective Measures:
- Respiratory protection : Not required.

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- Eye protection : Not required.
- Skin and body protection : Handle in accordance with good industrial hygiene and safety practice. Wear protective gloves if product is hot.

9. Physical and Chemical Properties

Formula	: -
Molecular weight	: Not determined
Form	: Self-Adhesive Tape
Colour	: Brown transparent
Odour	: Odourless
Melting point/range	: Not determined
Boiling point/range	: Not determined
Flash point	: Not determined
Flammability (solid, gas)	: Not determined
Auto ignition temperature	: Not determined
Ignition Point	: Not determined
Burning behaviour	: Not determined
Explosion limits	: Not determined
Oxidising properties	: Not determined
Vapour pressure	: Not determined
Density	: Not determined
Water solubility	: Insoluble
Solubility in other solvents	: Not determined
pH value	: Not determined
Viscosity	: Not determined

10. Stability and Reactivity

Thermal Stability	: Decomposition temperature more than 300°C
Thermal Sensitivity	:
Shock Sensitivity	: Product is not explosive when subjected to mechanical impact.
Friction Sensitivity	:
Materials to avoid	: None known.
Hazardous decomposition products	: Thermal decomposition or burning may release oxides of carbon and nitrogen.

11. Toxicological Information

Acute Oral Toxicity	: Not determined
Acute Dermal Toxicity	: Not determined
Acute Inhalation Toxicity	: Not determined
Skin Irritation	: Non-irritating
Eye Irritation	: Non-irritating

12. Ecological Information

Biodegr. In Aqueous Systems	: Not soluble in water
Environmental Impact Statement	: Product is insoluble in water. Product is not expected to pose a hazard to the environment.



Safety Data Sheet



13. Disposal Considerations

Disposal : Burning or disposal in accordance with local regulations for chemical waste.

14. Transport Information

Transport Railway and Road : No special packaging or labelling requirements
Transport Air : No special packaging or labelling requirements
Transport Sea : No special packaging or labelling requirements

15. Regulatory Information

Declaration : Classification not required

16: Other information

NA

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