

# **Material Safety Data Sheet**

**Doc V:** 1.0

## Section I: Product and Company Identification

**Product Name:** Polyimide Film.

Manufacturer/Distributor: PCB Soldering.

Address: The Allendale Group Ltd, PCB Soldering, Pindar Road, Hoddesdon, Hertfordshire,

EN11 0BZ, United Kingdom.

Emergency Phone: +44 (0)1992 455 924

Issue Date: 08/04/2019 **Section 2: Ingredients** 

Ingredient	C.A.S. No	% by Wt
Polyimide Backing	25038-81-7	99.40%
MQ Resin	56275-01-5	0.42%
Siloxanes and Silicones	68083-14-7	0.18%

## **Section 3: Hazards Identification**

Hazards Classification: None.

Fire and Explosion: No flammable and explosive hazard.

**Inhalation:** Remove to fresh air and seek medical attention if necessary.

**Eye Contact:** Flush eyes with water and seek medical attention.

**Skin Contact:** Wash thoroughly with soap and water.

**Ingestion:** No information is available.

#### **Section 4: First Aid Measures**

**Inhalation:** Remove to fresh air and seek medical attention if necessary.

**Eye Contact:** Flush eyes with water and seek medical attention.

**Ingestion:** Not Applicable.

## **Section 5: Fire Fighting Measures**

Flash Point: Not Applicable.

Flammable Limits - LEL: Not Applicable. Flammable Limits - UEL: Not Applicable.

**Extinguishing Media:** Foam, dry chemical, carbon dioxide or fine water spray.

Special Fire Fighting Procedures: Not required. **Unusual Fire and Explosion Hazards:** Not Applicable.

#### **Section 6: Accidental Release Measures**

Personal Precautions: N/A. Environmental precautions: N/A.

Cleaning Methods: Normal clean up. Avoid creation of nuisance dust.

Response to Spills: clean up avoiding creation of nuisance.





## Section 7: Handling and Storage

## Precaution to be taken when handling:

- Keep container closed when not in use and storing.
- Store in a cool place.
- Keep away from heat and flame.
- · Keep out of reach of children.

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

**Engineering Controls:** Not applicable. **Personal Protective Equipment:** 

Eve/Face Protection: Not applicable. Avoid eye contact.

**Skin Protection:** Avoid prolonged or repeated skin contact. Gloves not normally required.

Respiratory Protection: Under normal use conditions, airborne exposures are not expected to

be significant enough to require respiratory protection.

Prevention of Swallowing: Not applicable.

## **Section 9: Physical and Chemical Properties**

Odour: Not Applicable. Physical State: Solid. Flash Point: N/A. **Boiling Point:** N/A. Vapour Density: N/A. Vapour Pressure: N/A. Specific Gravity: N/A.

PH: N/A.

Melting Point: N/A. **Evaporation Rate:** N/A. Percent Volatile: N/A.

## Section 10: Stability and Reactivity

Stability: Stable.

Conditions to Avoid: None.

Incompatibility (materials to avoid): None.

Hazardous Decomposition or By-Product: None.

**Hazardous Polymerization:** Will not occur.

## Section 11:Toxicological Information

**Skin Irritation:** Not Applicable. **Eye Irritation:** Not Applicable. Carcinogenic Status: N/A.

#### **Section 12: Ecological Information**

**Biodegradation:** Not Applicable. **Bioaccumulation:** Not Applicable. Aquatic Toxicity: Not Applicable.

Other Information: None.







## **Section 13: Disposal Considerations**

**Environment Toxicity Data:** N/A.

Container Disposal: In accordance with all local and federal regulations.

Waste Disposal Method: Reclaim if feasible. If the product can't be reclaimed, dispose of the

waste product in a sanitary landfill.

Alternatively, incinerate the waste product in an industrial, commercial, or municipal incinerator.

## **Section 14:Transport Information**

Dot Shipping Name: N/A.

**Dot Hazard Classification:** N/A.

Packing Group: N/A. UN/NA Code: N/A.

## **Section 15: Regulatory Information**

User: Not classified as hazardous to users.

**Transport:** Not classified as hazardous to users.

