

Datasheet

RS PRO White PTFE Tape 12mm x x 0.05 → 0.075mm

Stock No: 183-3490



Technical Specifications:

Attribute	Value
Width	12mm
Colour	White
Operating Temperature Range	-190°C -> +230°C
Length	12 m

General

Technical & Material Safety Data Sheet

Product Identification:

- *Product name: PTFE Thread Seal tape
- *Base materials: 100% PTFE Resin
- *Thickness: 0.050mm ~ 0.25mm
- *Density: 0.20g/cm³ ~ Full density
- *Elongation: 25% & over
- *Tensile Strength: 8N/mm² & over
- *Temperature Range: -190°C ~ +230°C
- *High Pressure Resistance: 150 ~ 200kg/mm²

Warning Statements:

- *When burn this product, it will bring some hazardous gas & fog

Precautionary Measures:

- *Not bury and this product don't decompose at general
- *Not burn and that will bring some hazardous gas & fog
- *Keep appropriate temperature with 30°C & below

Emergency and First Aid Procedures:

- *In case of eat, please call doctor soon

Hazardous Ingredients:

- *To the best of our knowledge, this product does not contain any hazardous ingredients

Occupational Control Procedures:

- *Keep well ventilation in deposit

Fire Protection:

- *Melting point: 330°C
- *Unusual Fire & Explosion Hazards: None known

Reactivity Data:

- *Stability: Very stable
- *Incompatibility: Not established
- *Hazardous Polymerization: Not occur

Effects of Overexposure:

- *Eyes: Not known effects
- *Skin: Not known effects
- *Inhalation: Not known immediate effects
- *Chronic: Not known anticipated chronic effects
- *Existing Health Conditions by Exposure: Not known effects on other illnesses

10-Physical Data:

- *Physical State: Powder
- *Specific Gravity: 2.14~2.20g/cm³

