

## Datasheet

### RS PRO White PTFE Tape 12m x 12mm x 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: 0.075mm +/- 0.015mm
- \*Density: 0.20g/cm<sup>3</sup> ~ Full density
- \*Elongation: 25% & over
- \*Tensile Strength: 8N/mm<sup>2</sup> & over
- \*Temperature Range: -190°C ~ +230°C
- \*High Pressure Resistance: 150 ~ 200kg/mm<sup>2</sup>

#### 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/cm<sup>3</sup>

