

# TRU TITE™ PTFE Tape Data Sheet

## PRODUCTION INFORMATION:

Base Materials: 100% PTFE Resin  
Elongation: 26.9% - 32.6%  
Tensile Strength: 13.2Mpa - 14.6Mpa  
PH Range: NO  
Lubricant Content: No included

### Safe Temperature Range:

Heat Resistance: + 370°C  
Cold Resistance: - 190°C

### Warning Statements:

When this product burns it will produce hazardous gas & fog.

### Precautionary Measures:

Product will not decompose, please dispose of appropriately.  
Do not burn the product.  
Store the product below 30°C

### Emergency and First Aid Procedures:

If product is consumed, see a doctor immediately.

### Hazardous Materials:

This product does not contain hazardous materials.

### Occupational Control Procedures:

Store in well ventilated area & keep away from flames.

### Fire Protection:

Toxic fumes given off above 260°C  
Melting point: 330°C

### Reactivity Data:

Very Stable  
No hazardous polymerization

### Effects of Overexposure:

Eyes - No known effect  
Skin - No known effect  
Inhalation - No known immediate effect  
Chronic - No known anticipated chronic effects  
Existing Health Conditions by Exposure - No known effects on other illnesses.



The information in this Data Sheet (DS) relates only to the specific material designated and does not relate to use in combination with any other material or in any process. We believe that the information contained here is current as of the date of the DS. Since use of this information and these opinions and the conditions of use of the product are not within the control of PHD Ltd, it is the user's obligation to determine the conditions of safe use of the product.