

# REPROLON

## Technical Data Sheet 1126

### PHYSICAL PROPERTIES

<b>POLYMER:</b>	<b>PTFE</b>
<b>COLOR:</b>	<b>WHITE</b>
<b>SPECIFIC GRAVITY:</b>	<b>2.2</b>
<b>MEAN PARTICLE SIZE:</b>	<b>10-15 MICRONS</b>
<b>MELT POINT °F / °C:</b>	<b>&gt;600°F / 315°C</b>
<b>HEGMAN GRIND:</b>	<b>&lt;15 μ</b>

### PROFILE

1126 is a 100% pure micronized Polytetrafluoroethylene powder having exceptional chemical resistance, low coefficient of friction, and non-stick surface characteristics. It is insoluble in all solvents, will not agglomerate in handling, and can be easily dispersed in most media. Applications for 1126 include coatings, grease, oils, and aerosols. It is often used as release agent for molding.