

REPROLON

Technical Data Sheet 1126

PHYSICAL PROPERTIES

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

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 a release agent for molding.