

GPPS 410M

PS

Nizhnekamskneftekhim OAO

Processing/Physical Characteristics	Value	Unit	Test Standard
ASTM Data			
Melt Flow Index, MFI	10	g/10min	ASTM D 1238
Temperature	200	°C	-
Load	5	kg	-

Mechanical properties	Value	Unit	Test Standard
ASTM Data			
Tensile Strength at Break	39	MPa	ASTM D 638
Flexural Strength	73	MPa	ASTM D 790

Thermal properties	Value	Unit	Test Standard
ASTM Data			
Vicat Temperature	91	°C	ASTM D 1525

Characteristics**Delivery form**

Pellets

Regional Availability

Europe, Asia Pacific

Applications

General Purpose, Medical