

Technical Data Sheet

HDPE Regranulate

Product Code: 120201



Description

HDPE 120201 is recycled from discarded high density polyethylene containers prevented from entering oceans in Indonesia, the world's largest contributor to marine pollution. It is produced only from natural HDPE following several washing cycles and the finest melt filtration.

General Properties	Value	Standard
Melt Flow Index (190°C/5kg)	1.8 g/10min	1133/T3682
Tensile Strength	19.9 Mpa	527-2/T1040
Fracture Elongation	880.3 %	527-2/T1040
Impact Strength (8mm*4mm@23 °C)	29.0 kJ/m2	180/1A/T1843

NOTICE:

All properties are current, typical data of the stated product. All statements, data and information given herein are believed to be accurate and reliable, but are presented without guarantee, warranty or responsibility of any kind, expressed or implied.