

DIVISION COMPOUNDING AND HIGH
PERFORMANCE RAW MATERIALS
HDPE COMPOUND AND POLYMERS
EXTRUSION PRODUCTION







## PPPE005S1

PPPE grade code: Polypropylene and Polyethylene (Post Industrial Recycled)

Form: Granule

Application: Molding grade

PHYSICAL PROPERTY	UNIT	VALUE	ANALYSIS METOD
Melt Flow Index MFI (230°C / 2,16Kg)	g/10'	10 - 16	UNI 1133T
<u>PIGMENTATION</u>			
Color	%	On request	-
Mineral Filler	%	On request	ASTM DI603

## Additional Reference Properties

Quality rating shall be included after qualification tests.

Supplay form: Pellets

Packing: Product is packed into soft containers (big bags) sized for 1000 – 1300 Kg. Upon

agreement with a customer PE pellets may be bulk loaded straight into wagons for pelletized polymer materials and into polymer trucks, as well as may be delivered in

bags by railcars.

**Transportation:** By all modes of transport.

**Storage:** Polyethylene or Polypropylene shall be stored in enclosed dry space preventing from

direct sunlight on shelves or pallets at least 5 cm from the floor and at least 1 m

from heaters, at temperature max 30°C, relative humidity max 80%.

Prior to processing bags with polymer shall be kept in production area for at least 12

hrs.