## Hanwha Total PP HF400

Polypropylene Homopolymer
HANWHA TOTAL PETROCHEMICALS Co., Ltd.

## Message:

HF400 is a homo PP grade for cast films. HF400 offers excellent transparency and processability.

Features  General Purpose Good Processability High Heat Resistance Homopolymer Opticals  Uses  Cast Film Food Packaging General Purpose  Appearance  Clear/Transparent  Forms Pellets Processing Method Cast Film Physical Nominal Value Unit Test Method  Rockwell Hardness (R-Scale) 100 Rockwell Hardness Rominal Value Unit Test Method Rockwell Hardness Rominal Value Unit Test Method Rockwell Hardness Rominal Value Unit Test Method Tensile Strength (Yield) 37.3 MPa ASTM D638 Flexural Modulus 1470 MPa ASTM D638 Flexural Modulus Interval Value Unit Test Method	eneral Information			
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Deflection Temperature Under Load (0.45 MPa, Unannealed) 110 °C ASTM D648			°C	ASTM D648
Vicat Softening Temperature 155 °C ASTM D1525		155		ASTM D1525

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