T30H

is produced by Oriental Energy (Zhangjiagang) New Materials Co., Ltd,based on Unipol™ process technology of Grace. T30H is a homo-polymer PP grade produced with advanced catalyst. This type of PP shows stable performance and easy processing. T30H is mainly used for fiber, raffia products and BOPP film. The processing speed is more than 400 meters per minute.

Product Features

Produced by imported equipment and technology;

High strength; Good tensile property; Easy processing;

Application

Textiles-raffia; Mono-filament,25 kg bags, jumbo bags; Carpet Backing; Multifunctional BOPP film;





Typical Properties

No.	Resin Properties		Resin Properties	Unit	Typical value
1	Melting Flow Rate(MFR)		ISO 1133	g/10min	3.0
2	Tensile property	Tensile Strength at Yield (σ_y)	ISO 527	MPa	34
		Tensile Stress at Break(σ_B)		MPa	20
		Nominal Tensile Strain at Break (ε_{tB})		%	450
3	Yellow Index(YI)		ASTM D6290	–	<0

Note: (1)The values listed above are typical values for reference purpose only and shall not be const rued as specifications.(2) Passed the FDA\Rohs\SVHC testing of SGS.

Product package

PP resin can be packaged by polypropylene woven bags lined with polyethylene film or other packa ging forms. The net weight of each bag can be 25kg or other.

Product transportation

PP resin is a non-hazardous goods. Throwing and using sharp tools like hook is strictly forbidden during transportation. Vehicles should be kept clean and dry. it must not be mixed with sand, crushed metal, coal and glass, or toxic, corrosive or flammable materials in transportation. It is strictly forbidden to be exposed to the sun or rain.

Product storage

This product should be stored in a well ventilated, dry, clean warehouse with effective fire protection facilities. It should be kept far away from heat sources and direct sunlight. The storage is strictly prohibited in open air. A rule of storage should be followed. The storage period is not more than 12 months since the date of production.

Compiled date: September 20, 2018 Version：001

Production Address: No.3 Changjiang North Road, Zhangjiagang Bonded Area, Zhangjiagang City, Jiangsu Province,China
Headquarter Address： No.1 Ziqi Road, Xuzhuang Software Park, Xuanwu District, Nanjing City, Jiangsu Province, China
Online： www.e-juxitang.com **Tel：** 4009282626 **Fax：** 025-86771082