

Technical Data Sheet

| PPH-T03 (T30S)

Raffia grade homopolymer PP

Manufacturers

Sinopec

Grand Resource

Oriental Energy

Description

PPH T03 (T30S) is a homo-polymer PP grade produced with advanced catalyst. This type of PP shows stable performance and easy processing. PPH T03 is mainly used for fiber, raffia products.

Technical Specification

Items	Test Method	Unit	Typical Value
Melting Flow Rate(MFR)	GB/T 3682.1-2018	g/10min	3
Tensile property	Tensile Strength at Yield (σ_y)	MPa	34
	Tensile Stress at Break(OB)	MPa	20
	Nominal Tensile Strain at Break	%	450
Yellow Index(YI)	HGT 3862-2006	-	-2.6

Product safety compliance

PPH T03 complies with GB 4806.6-2016"National Food Safety Standard for Food Contact Plastic Resin", US Food and Drug Administration(FDA)21CFR 177.1520(C)1.1a, EU RoHS Directive requirements, EU No. 1907/2006 Reach regulations, passed the screening test requirements for 201 substances of high concern (SVHC).

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PPH T03 does not intentionally introduce plasticizers and other additives that does not comply with national regulations, but the user is responsible for verifying its final product compliance with applicable regulatory requirements.

Storage

This product should be stored in a well ventilated,dry,clear 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.