# Qingdao Hongsheng New Material Co.,LTD

Hisheng Hydrogenated C5 Resin HE100

Data Document

Identifier : Qingdao Hongsheng New Material Co., LTD

### Description

Hisheng HE100 is water white thermoplastic resin obtained from polymerizing of C5 and Hydrogenation. The major usages are tackifier for hot melt adhesive, hot melt pressure sensitive adhesive because of its good heat resistance and good compatibility with EVA ,SIS etc

Sales Specifications				
Property	Unites	Range		
Softening Point(Ring&Ball, $^{\circ}$ C)	95-105	ASTM E28		
ColorGardner #)	0-1.0	ASTM D6166		
Yellowness Index (YI)	4.51-9.50	ASTM E313		
Melt Viscosity (190 $^\circ\!\!\mathbb{C}$ ) mPas	Max 250	ASTM D3236		
Acid Value(KOHmg/g)	<0.06	ASTM D974		

#### Packaging

25kgs small bags ,with pallet or without pallet

625kgs woven bag with pallet

#### EndUseRequirements

If the finished article is intended for use in food contact and packaging applications, toys, or human contact areas, manufacturers of the final product should observe all relevant regulations. Some of these regulations require tests to be carried out on the final product, e.g. migration. These are the responsibility of the final product manufacturer. Information on the food packaging clearances of individual products is available.

#### SafetyandHandlingPrecautions

Read the Saf	fety Data Sheet carefully	and thoroughly before	beginning any work.

## Legal Disclaimer

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#### ForFurtherInformation

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