

# C5 Hydrogenated Hydrocarbon Resin

This series of products is a high quality and multi-purpose water-white thermoplastic aliphatic hydrogenated tackifying resin obtained by hydrogenation using cracked C5 as the main raw material.

## Application:

Designed for adhesives and sealants including bookbinding, case & carton sealing closings, hygiene adhesives, non food contact labels & tapes, packaging and specialty tapes.

## Properties:

Very good heat stability, light color and low odor. Compatible with natural & synthetic rubbers, EVA copolymers, amorphous polyolefins, paraffin and microcrystalline waxes, SBR copolymer, SEBS, SIS and SBS block copolymers and APAO (amorphous poly-alpha-olefins)

## Specifications:

Grade	HC5-1001	HC5-1101
Color, (Gardner)	1Max	1Max
Softening point(Ring & Ball), °C	95-105	105-115
Acid value, mg KOH/g	1.0Max	1.0Max
Ash (wt%)	0.1Max	0.1Max
Melt Viscosity (200°C),cps	160Max	180Max

## Packing:

- (1) Bag: Granule or Flake, Intertexture or kraft paper bag, 25kg net each bag.
- (2) Packing specified by customers.