

Resin Chemicals Co., Ltd

Hydrogenated Hydrocarbon Resin C5

Description:

Hydrocarbon Resin C5 HPE100H is hydrogenated Hydrocarbon resin with water white of transparent flakes or beads with light color, low odor, good heating resistance and excellent anti-oxidant, it could improve the bonding strength for hot melt adhesive and press sensitive adhesive.

The products could be widely soluble in aromatic and aliphatic hydrocarbon solvents, ethers, Ketone and chlorinated solvents, it could be compatible with EVA, SIS, SBS, NR, CR, SBR and other polymers at free percentage.

Usage:

Be used in hot melt adhesive, pressure sensitive adhesive, glue.

Specifications:

Items	HPE100H
Color, (Gardner Grade)	1max
Heating Resistance (200 °C,3hours)	1.5
Softening point(Ring & Ball), °C	98-102
Voc (mg/m ³)	0.3 max
Acid value, mg KOH/g	0.1 max
Flash Point	250 max
Impurities material vol %	0.01max

Package:

In paper with plastic woven bags, 25 kg net each; keep away from water and fire.

Others:

We can produce Resin in accordance with the technical target provide by user/customer.