



WEITACK® C5 HYDROCARBON RESIN

MA6105

Properties:

MA6105 is low molecular weight aliphatic hydrocarbon resin. Obtained by an unsaturated hydrocarbon and olefin polymerization, with fine color and stability.

Detailed Specification:

| Color (Gardner 1:1) | 3 Max. | ASTM D 1544 |
|-----------------------------------|---------|-------------|
| Softening Point (Ring & Ball, 'C) | 96-105 | ASTM E 28 |
| Melt Viscosity (200'C, cps) | 100-150 | ASTM D 3236 |

Typical Datas:

| Softening Point (Ring & Ball, 'C) | 100 | ASTM E 28 |
|---|------|-------------|
| Color (Gardner 1:1) | 3 | ASTM D 1544 |
| <u>Color Stability (200'C, Gardner 1:1)</u> | 5 | ASTM D 1544 |
| Melt Viscosity (200'C, cps) | 135 | ASTM D 3236 |
| Mn | 1300 | GPC |
| Mw | 2500 | GPC |

Applica5tion:

MA6105 used for Pressure sensitive adhesives, HMA, with Sound compatibility with base polymers, very good properties balance of PSA, like adhesion, adhesion strength and cohesive strength

Package:

25kg Kraft bags , 500kg big bags 1x20fcl = 17mts without pallets and 14mts with pallets for 25kg kraft bags 1x20fcl = 10mts for 500kg big bags with pallets

Storage:

Keep resin in ventilation place and away from heater, Temperature not exceeding 30'C is recommended in warehouse or during transportation, otherwise resins beads perhaps got lump.

Notice:

This product information is indicative and does not include any guarantee.