

**WEITACK® DCPD HYDROGENATED RESIN**

**MDH100**

**Properties:**

**MDH100** is hydrogenated DCPD resin. It is obtained from polymerization and hydrogenation of cyclic ingredients. Good compatibility with base polymers such as EVA, SIS and SBC..

**Detailed Specification:**

|                                   |              |             |
|-----------------------------------|--------------|-------------|
| Color (Gardner 1:1)               | 0            | ASTM D 1544 |
| Softening Point (Ring & Ball, 'C) | 100-115      | ASTM E 28   |
| Melt Viscosity (200'C, cps)       | 100-350 Max. | ASTM D 3236 |

**Typical Datas:**

|                                   |      |             |
|-----------------------------------|------|-------------|
| Specific Gravity (20/20'C)        | 1.08 | ASTM D 71   |
| Softening Point (Ring & Ball, 'C) | 105  | ASTM E 28   |
| Color (Gardner 1:1)               | 0    | ASTM D 1544 |
| Acid Value (KOHmg/g)              | 0.02 | ASTM D 974  |
| Melt Viscosity (200'C, cps)       | 150  | ASTM D 3236 |
| Ash %                             | 0.01 | ASTM D1063  |

**Application:**

Used as tacky resins for hot-melt adhesives, hot melt pressure-sensitive and sealants.

**Packing:**

25kg Kraft bags , 500kg big bags

1x20fcl = 16.5mts without pallets and 14mts with pallets for 25kg kraft bags

1x20fcl = 10mts for 500kg big bags

**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.**