

Technic CCR170

Manufacturer: Techno Waxchem PVT., LTD.
Classification: Hydrocarbon Resin
Chemical Composition: Modified DCPD Polymer / Dicyclopentadiene Polymer

Specification Properties	Value	Test Method
Iodine Value, g-I ₂ /100g	150 ± 20	TWC – QA - 24
Molecular Weight, Mn	640 ± 50	TWC – QA - 25
Molecular Weight, Mw	2050 ± 100	TWC – QA - 25
Softening Point, °C	170 ± 5	ASTM D 6090
Typical Properties	Value	Test Method
Physical Form	Dark Amber Flakes	Visual

> APPLICATIONS

Uses: Technic® CCR170 Resins are designed to enhance rubber performance in Tire treads, greater heat resistance due to high Tg, better cohesive strength of adhesives and contributes to rapid solvent release and faster drying of litho inks.

> PACKAGING AND STORAGE

Packaging: 25 kg (55.1 lb.) bags.

Shelf Life: 2 years from date of manufacture if stored as indicated below.

Storage: Store in unopened original packages in a cool dry place.

Specification Date: October 1, 2022