

Technical Data Sheet

Product Name: JC HP 110

Chemical Composition: C9 Aromatic hydrocarbons derived from the catalytic polymerization of petroleum by-products.

Sr. No.	Properties	Unit	Specifications
1	Appearance	-	Light yellow to light brown granular solid
2	Softening Point	°C	100-110
3	Ash	%	≤0.1

Advantage:

Improves tack.
Enhances processing.
Lowers viscosity.
Boosts filler dispersion.
Increases adhesion.
Improves aging resistance.
Compatible with many rubbers.
Cost-effective.

Standard Packing: 25 Kg paper bags

Shelf life: 1 year from D.O.M

Storage: Kept in a low temperature, dry and ventilated place, avoid direct sunlight.

Application: JC HP 110 is a versatile resin compatible with NR, SBR, BR, IR as it shows better performance in these rubbers. It boosts tack, filler dispersion, and process ability. Ideal for tires, belts, hoses, soles, and seals. HC-9110 is also suitable for coating, paint, printing ink, and adhesive.

Mode of Action: JC HP 110 acts as a tackifier and processing aid. It improves rubber layer adhesion, enhances filler dispersion, and reduces viscosity.

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