

Technical data sheet : DLP-2

1.Description

MKOREZ[®] DLP-2 is aromatic Liquid Hydrocarbon Resin.

This grade specially designed for improving grip performance in tire. The DLP-2 Resin is capable of improving grip without sacrificing on rolling resistance and Tg shifting.

And DLP resin can increase friction force of mixed rubber compound without decreasing anti-wear.

2.Product specifications

• Viscosity (@60°C, cps)	8,000-12,000	Viscometer
• Color (Molten Resin, Ga.#)	Max.15	ASTM D 1544

3.Typical properties

• Viscosity (@60°C, cps)	10,000	Viscometer
• Glass transition temperature (Tg, °C)	-4.5	D.S.C
• Color (Molten Resin, Ga.#)	10	ASTM D 1544
• Molecular Weight Mw	750	G.P.C

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4.Packaging & Storage

• **Packaging**

Drum packaging

• **Storage**

- to store inside and keep cool condition
- to avoid sunlight

5.Shelf life

The shelf life can be affected by storage and handling conditions. When products are stored in the original unopened container in an enclosed area and protected from contamination,moisture and extreme temperatures, the shelf life of MKOREZ[®] DLP-2 is two years from the date of manufacture.

Shelf life is a guide not an absolute value, and KOLON doesn't control end uses and storage conditions at customers. Therefore, the product should be reanalyzed for properties at the end of its shelf life to see if it meets specification for use.

Contact

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