FINERCHEM	FINORCHEM LIMITED			Doc. No.: FM12/PDS/ADL/021	
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DREATTING ONEMISTRY	<b>Issue No.:</b> 02	<b>Issue Date:</b> 04/07/2024	<b>Rev. No.:</b> 01	Eff. Date: 05/07/2024	

# **FINOREX DCPD**

#### DESCRIPTION

Thermoplastic resin. Hydrocarcon resin

#### **PRODUCT SPECIFICATION**

Sr.		Unit	Specification		
No.	Property		Min	Max	Test Method
1.	Appearance	-	Light yellow to brown colour Pastille/Flakes		Visual
2.	Softening point (R&B)	°C	100	120	ASTM E28
3.	Ash content, 750±25°C	%w/w	-	0.1	ASTM D4574
4.	Gardner colour	-	-	7.0	ASTM D1544
5.	lodine value	l2g/100g	160	200	ASTM D3236

## **RECOMMENDED APPLICATIONS:**

Finorex DCPD resin improves the compatibility with SBR and the reactive DCPD enhances the Cut & Chip performance. Finorex DCPD resin could provide high tensile strength, high elongation at break, good dynamic stiffness and excellent tear strengths properties in

rubber compounds.

Finorex DCPD enhances Cut & Chip performance for OTR/truck bus tire. Finorex DCPD offers better interaction properties for the tread compounding.

# PACKAGING

25 Kg in HDPE liner with paper bag / carton packing.

# STORAGE

Finorex DCPD is a stable resin and can be stored for 12 months from the date of manufacture under normal storage conditions. Need to store below 30°C in tight container away from heat and humidity.

## OCCUPATIONAL SAFETY AND HEALTH INFORMATION

> Refer to Material Safety Data Sheets (MSDS) prior to using this resin.

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