FINOREX CP90

DESCRIPTION

Terpene phenolic resin Finorex CP90 is thermoplastic polymer manufactured by copolymerization of the renewable material terpene monomer and phenol. Finorex CP90 is a tackifier and adhesive resin.

PRODUCT DESCRITION

Sr. No.	Property	Unit	Specification	
			Min	Max
1.	Appearance	-	Light yellow to yellow pastilles	
2.	Softening Point (R&B)	°c	85	95
3.	Acid Value	mg/KOH/gm	-	2
4	Solubility of Product (5% in toluene)	--	Clear yellow liquid	

*Test Methods will be made available on customer request

TYPICAL APPLICATIONS

Finorex CP90 is compatible with natural and synthetic rubber, rosin ester gum, alkyds and waxes. Finorex CP90 is used as a tackifier agent in rubber products such as tires, tubes, hoses, tiles, gaskets, cables etc. Finorex CP90 is used in adhesives such as pressure-sensitive adhesives tapes, surgical tapes, rubber adhesives, plywood, putty, glass, cellophane and PVC adhesives, hot melt coatings, printing inks and surface coatings.

PACKAGING

25 Kg in HDPE laminated paper bag with liner.

STORAGE

Recommends storage temperatures below 30°C in tight container away from heat and humidity and can be stored for 12 months from the date of manufacture under normal storage conditions. Finorex CP90 due to the thermoplastic behavior, pastilles and flakes resins may fuse, block or lump. This behavior can be accelerated when this material is stored above 30°C or, prolonged storage, or under pressure, e.g., stacking pallets, or any combination of these conditions. It should be noted that lumping does not have a negative impact on the product performance.

OCCUPATIONAL SAFETY AND HEALTH INFORMATION

For a current Safety Data Sheet (SDS) or other regulatory information, contact corporate@finorchem.com

Corporate Office

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