

Technical Data Sheet

Indorez™ Hydrocarbon resin, DCPD 100-11

INTRODUCTION

Indorez™ Hydrocarbon resin, DCPD 100-11 resin mainly used as reinforcing agent, tackifier & softener agent to improve the strength and wearing property of rubber. This resin has excellent compatibility with other material such as natural rubber, SBS, SEBS etc. It makes tyre of low heat productivity and low hydrogen content which play a good role in tackifying and strengthening.

Tests	Unit	Specifications
Appearance	-	Brownish Granule
Softening point	°C	95 – 110
Acid value	mg KOH/g	Max 0.50
Color Gardner (Resin : Toluene = 1:1)	-	Max 11
Ash content	%	Max 0.03
Bromine Value	gBr2/100g	Max 150

APPLICATION

Paint
Tyre Rubber
Shoe Sole
Plastic Film Modifier

PACKAGING

25 kgs PP bags with HDPE liner

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