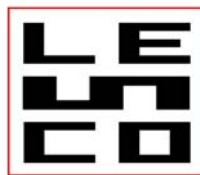


TECHNICAL INFORMATION



Lesco Chemical Limited
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LESTAC-R90 **Aliphatic C5 Petroleum Resin / Hydrocarbon Resin**

Rev.05
15/04/2012

LESTAC-R90 is pale yellow thermoplastic resin obtained from mainly polymerizing unsaturated aliphatic 1,3-pentadiene (1,3-piperlene) and some monomers derived from the process of thermal cracking of naphtha. The major usages are road-marking paints, asphalt modifier, because of its well balanced PSA properties such as

***Actual data will be reported on Certificate of Analysis**

PACKING

25kgs/paper bag, Woven-plastic, big bags: 500kgs, 600kgs, 750kgs, 1000kgs

STORAGE

Palletized forms of resins may block or lump in hot weather climates or if stored near heat sources. Inside storage is recommended and keep at temperature not exceeding 25 .

(1) These provisional specifications refer to the developmental grade in its version of above date. Pending further development

TECHNICAL INFORMATION



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LESTAC-R100 Aliphatic C5 Petroleum Resin / Hydrocarbon Resin

Rev.05
15/04/2012

LESTAC-R100 is pale yellow thermoplastic resin obtained from mainly polymerizing unsaturated aliphatic 1,3-pentadiene (1,3-piperlene) and some monomers derived from the process of thermal cracking of naphtha. The major usages are for Road-marking Paint, Asphalt modifier.

SPECIFICATIONS

Softening Point (Ring & Ball,)	95-105	ASTM E 28
Color (Molten Resin, Ga.#)	Max.5	ASTM D 1544
Color Stability (@200 , 3hrs, Ga.#)	Max.7	ASTM D 1544
Acid Value (KOHmg/g)	Max.2	ASTM D 974
Melt Viscosity (BRF, @200 , cps)	Max.250	ASTM D 321.60321.4 437.1803

***Actual data will be reported on Certificate of Analysis**

PACKING

25kgs/paper bag, Woven-plastic, big bags: 500kgs, 600kgs, 750kgs, 1000kgs

STORAGE

Palletized forms of resins may block or lump in hot weather climates or if stored near heat sources. Inside storage is recommended and keep at temperature not exceeding 25 .

(1) These provisional specifications refer to the developmental grade in its version of above date. Pending further development or manufacturing date, these provisional specifications are subject to change. Give the developmental nature of this product, Lesco Chemical Limited cannot guarantee the ultimate commercial production of this grade.

(2) No representation, warranty (expressed or implied, of merchantability, fitness or otherwise) or guarantee is made as to the suitability or fitness for use of the product in the customer's specific application. It's the user's responsibility to confirm the suitability and fitness for use of the product. Specifications are pursuant to Lesco Chemical's sampling and testing procedures in effect at the time of production. Analysis may be performed on representative samples and not the actual product shipped.

TECHNICAL INFORMATION



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LESTAC-110