



DESCRIPTION

DERCOLYTE® TS 125, is produced from the polymerisation of terpene and styrene. It is a light coloured tackifying resin recommended to improve the viscoelastic properties of silica filled tire tread compounds. It is also showing excellent adhesive performances with block copolymers.

USES:

- Tires
- Adhesives
- SBS / SIS based hot melts for PSA (tapes, labels)

TYPICAL VALUE

SPECIFICATION	UNIT	TYPICAL VALUE
Softening point, Ring and Ball	°C	125
Gardner color, 50R/ 50 TOL		3

OTHER TECHNICAL DATA

	UNIT	TYPICAL VALUE
Glass temperature (Tg)	°C	77
Bio-based content (measured by ASTM D6866-21 Method B)	%	89

Totally soluble in aromatic, aliphatic solvents
Compatible with ethylene, vinyl acetate copolymers, block copolymers (SIS, SBS), NR, SBR
Compatible with terpene phenolic resin, rosin derivatives

IDENTIFIERS

EINECS Polymer. All monomers are listed

TRANSPORT

HANDLING AND STORAGE	Under cover and at temperature below 30°C
STABILITY	About 18 months - storage conditions and inventory control must be observed.
PACKAGING	Pellets in 25 kg net weight paper bags on wrapped pallets 750 kg net weight. Pellets in 1000 kg net weight Big Bags.
CUSTOMS TARIFF	3911100090

The data herein are based on our knowledge about above product. They are without conditions or warranties, expressed or implied regarding the uses of the product. DRT analytical methods are available on request.

TECHNICAL DATA SHEET / 26.06.2024

