



DESCRIPTION

DERCOLYTE® A 115 is produced from the polymerisation of alpha pinene. It is a tackifying resin especially recommended to improve the adhesive properties (tack, adhesion) of hot melt formulations or solvent based adhesives.

USES:

- Hot Melt Pressure Sensitive Adhesives based on SIS or SBS
- Solvent based Adhesives based on Natural or Synthetic Rubbers (SBR, SBS, PCP)
- Tyres

TYPICAL VALUE

SPECIFICATION	UNIT	TYPICAL VALUE
Softening point, Ring and Ball	°C	115
Gardner colour, 50 R/ 50 tol	Gardn	2.5

OTHER TECHNICAL DATA

	UNIT	TYPICAL VALUE
Glass temperature (Tg)	°C	70
Molecular weight (Mw),	g/mole	900
Bio-based content (measured by ASTM D6866-21 Method B)	%	100

Soluble in most aromatic, aliphatic and chlorinated solvents
Insoluble in alcohol and ketones.

IDENTIFIERS

EINECS	Polymer. All monomers are listed
CAS	31393-98-3

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 1000 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 / 08.03.2023

