

A Company of the Firmenich Group



DESCRIPTION

DERCOLYTE® M 115 is produced from the copolymerisation of alpha and beta pinene. It is a bio based resin especially recommended for the formulation of high quality gum bases.

USES:

- Gum base for chewing gum
- Hot melt adhesives or solvents based adhesives

TYPICAL VALUE

SPECIFICATION	UNIT	TYPICAL VALUE
Softening point, Ring and Ball	°C	115
Gardner colour, 50 resin / 50 toluene	CG	1.5
Xylene content	Mg/kg	Max 50

OTHER TECHNICAL DATA

	UNIT	TYPICAL VALUE
Acid Value	mg/KOH/g	1
Bio-based content (measured by ASTM D6866-21 Method B)	%	100

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

IDENTIFIERS

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

TRANSPORT

HANDLING AND STORAGE	Under cover and at temperature below 30°C
STABILITY	About 12 months - storage conditions and inventory control must be observed.
PACKAGING	Pellets form in 25 kg paper bags on wrapped pallets of 1000 kg net weight
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





