

FILTREZ™ 9102B

FILTREZ™ 9102B is a Glycerol ester of stabilized Elliottii gum rosin.

The light colored tackifier resin is modified to exhibit good stability against oxidation, heat aging and ultra violet light.

Application

FILTREZ™ 9102B is used primarily as tackifier and adhesion improver for a wide range of industrial adhesives. It is formulated in hot melt adhesives for packaging, pressure sensitive adhesives, solvent adhesives and road marking paints.

- ▲ **Compatible with a range of polymers including EVA, SIS, SBS, PSA and natural rubber.**
- ▲ **Light color**
- ▲ **Balance of cohesion, peel and tack performance.**
- ▲ **Good color and viscosity stability**
- ▲ **High temperature resistance**

Typical properties

Property	Value	Unit	Test Method
Softening Point	101	°C	Ring and Ball
Mettler Softening Point	107	°C	Mettler Laboratory Equipment
Color	3.5	Gardner	50% in Toluene
Acid Value	19	mgKOH/g	Titration
Sustainability			
Bio-Renewable Content	98.6	%	Mass ratio

Updated 7 August 2025 by MS

Packaging

FILTREZ™ 9102B can be available as flakes in 25kg bags.

Shelf life and storage conditions

Shelf life of the product for flakes is 6 months.

Due to the thermoplastic nature of the product, to prevent flakes remassing and fusing together, it is recommended to store in a temperature controlled area <25°C and avoid direct sunlight.

Do not stack pallets and prevent prolonged storage.

Remassing does not affect the specification of the product, and if it can be readily broken this is not a basis for rejection.

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