



# MORGAN MATERIALS

INCORPORATED

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## Product Data Sheet

### Terpene Resin 105

#### Modified Terpene Resin

is a light color, low odor, heat stable modified terpene resin, which is compatible with a variety of thermoplastic rubbers and elastomeric polymers as well as other numerous compounding ingredients common to adhesives. It provides an excellent balance of properties when compounded with styrenic block copolymers.

#### SPECIFICATIONS\*

Softening Point (R&B), °C	102 - 108
Color, Gardner, neat	3- Maximum

#### TYPICAL PROPERTIES\*

Softening Point, °C	105
Color, Gardner, neat	2
Melt Viscosity, Brookfield, cps	
at 125°C (257°F)	25250
at 150°C (302°F)	1430
at 177°C (350°F)	200
at 190°C (374°F)	100
Pounds per Gallon, 25°C	8.5

#### Recommended Uses:

Terpene Resin 105 recommended uses include for assembly and packaging, non-wovens, bookbinding and pressure sensitive adhesives for tape, label and decal applications.

#### Soluble in:

Aromatic and aliphatic hydrocarbon solvents, esters, ketones and chlorinated solvents. Insoluble in alcohol and water.

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