



TECHNICAL DATA SHEET

ROSMOK 138A

ROSMOK 138A is a granular form, stabilized, low odor, modified rosin ester. It is a good tackifying resin which can be used to formulate various kinds of economic adhesives .

Specification:

Product Identifier :	138A
Softening Point (R&B) °C :	85~98
Color (Net Gardner) , max. :	5
Acid Number, mg KOH/g, max. :	15
Specific gravity (20°C), ±0.02 :	1.07
Melt viscosity (150°C), cps :	300~1300
Ash (as weight), %, max. :	0.1
Flash point (C.O.C.), °C :	245

Solubility:

Aromatic and aliphatic hydrocarbon solvents esters, ketones and chlorinated solvents.

Compatibility:

EVA, SIS, SBS, NR, CR, SBR; waxes; mineral & naphthenic oils.

Typical Uses:

- Hot melt pressure sensitive adhesives .
- Hot melt adhesives for bookbinding.
- Solvent base pressure sensitive adhesives for tapes, labels and emulsions.
- Hot melt adhesives for EVA, SBS block polymers, SIS and polyamide bases.
- Adhesives for thermoplastic film composites.

Shipping Classification:

Non-Hazardous

Packaging:

In kraft-polypropylene composite bags of 25kg net each.

Proposed loading capacity for one 20FCL is 18 metric tones without pallet.