

DESCRIPTION

DERTOPOLINE® G, a polymerized rosin esterified with glycerol, is a high softening-point tackifier resin recommended for Hot Melt adhesives and for masterbatch formulations

USES :

- EVA based Hot Melt adhesives for packaging, woodworking, labelling
- Solvent based adhesives
- Masterbatches
- Varnishes

TYPICAL VALUE

SPECIFICATION	UNIT	TYPICAL VALUE
Softening point, ring and ball	°C	113
Gardner Color 50R/50 TOL		Max 8
Acid value	mg KOH/g	12

OTHER TECHNICAL DATA

	UNIT	TYPICAL VALUE
Viscosity at 20°C, 50 resin / 50 toluene	mPa.s	10
Glass transition temperature (Tg mid)	°C	70

Totally soluble in aromatic, aliphatic and chlorinated solvents.
Not soluble in alcohols and ketones (except butanol and MEK).
Compatible with ethylene / vinyl acetate copolymers, with synthetic rubber.

IDENTIFIERS

CAS	68475-37-6
EINECS	614-523-2

TRANSPORT

STABILITY AND STORAGE	Under cover and at temperature below 30°C. About 12 months, storage conditions and inventory control must be observed.
PACKAGING	Flaked in 25 kg net weight paper bags on wrapped pallets of 750 kg net weight.
CUSTOMS TARIFF	3806300000

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 / 09.07.2024

