

METHYL ROSINATE

Property & Usage

SumRez™ Methyl Rosinate is made from gum rosin or hydrogenated rosin through esterification with methanol. It has a superior cold resistance ability and may maintain a valid viscosity under -40 deg C circumstance.

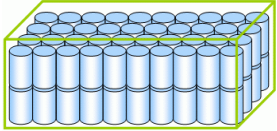
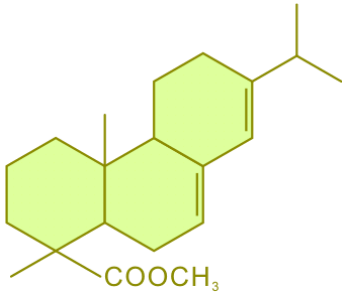
Usage in adhesive, solder flux, surface active agent, coatings, etc.

Technical Data Sheet (TDS-3800)

METHYL ROSINATE	ESTER GRADE	HYDRO GRADE
Appearance	pale yellow sticky transparent liquid	pale yellow sticky transparent liquid
Color (Gardner)	2 max.	2 max.
Acid value (mgKOH/g)	8 max.	8 max.
*Viscosity (mPa.s, 25 deg C)	2000 - 4000	4000 - 7000
*Refractive index (20 deg C)	1.5250 about	1.5150 about
*Relative gravity (D 20/4)	1.023	1.018
*Freezing point (deg C)	-11	3

(*reference only, not for test)

Package & Notes

Package 200kg net galvanized iron drum 200kg net galvanized iron drum	20'FCL load 16mt (80drums) 16mt (80drums)-pallet	
Structural - C₂₁H₃₂O₂ 	CAS Number 68186-14-1/8050-15-5	EC# (EINECS#) 269-035-9/232-476-2
	HS Code 38069000.90	Standard industry standard
	Storage (Flash Point 190 deg C) In cool place, avoid fire and high temperature.	

