

DISPROPORTIONATED ROSINATE

Property & Usage

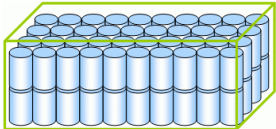
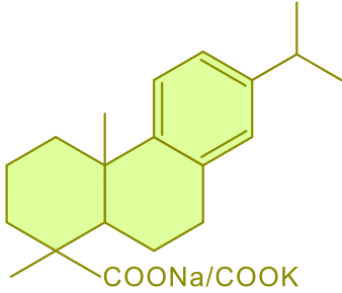
SumRos™ Disproportionated Rosinate is obtained by saponification of alkali metals (sodium or potassium) and disproportionated rosin. It's also name as sodium rosinate or potassium rosinate. The product may increase the viscosity & plasticity of synthetic rubber which may improve tensile strength and heat resistance.

Usage as emulsifier for synthetic rubbers (SBR, CR, NBR) and ABS plastics.

Technical Data Sheet (TDS-1600)

DISPROPORTIONATED ROSINATE	SODIUM SOAP	POTASSIUM SOAP
Solid Content	70 +/- 1%	80 +/- 1%
Color (Gardner)	4 max.	4 max.
pH (25 deg C)	9.2 - 10.0	9.2 - 9.8
Salt abietic	0.25% max.	0.25% max.
Salt dehydroabietic	36% min.	43% min.
Chloride (as NaCl/KCl)	0.20% max.	0.20% max.
Unsaponifiable material	8 - 13%	8 - 13%
Acid number (mgKOH/g)	12 +/- 2	12 +/- 2

Package & Notes

Package 200kg net galvanized iron drum 200kg net galvanized iron drum	20'FCL load 16mt (80drums) 16mt (80drums)-pallet	
Structural - $C_{19}H_{29}-COONa/COOK$	CAS Number 9010-59-7/68648-58-8	EC# (EINECS#) polymer
	HS Code 3806201000	Standard industry standard
	Storage In cool place, avoid fire and high temperature.	