

TECHNICAL DATA SHEET

Product Name: Sodium Soap of Disproportionated Rosin

Origin: China

Obtained by saponification of Disproportionated Rosin

Specifications:

Item	Extra Grade	1ST Grade
Solid Content (%)	70±1	
Colour (Gardner) ,max	not darker than 4	not darker than 6
PH (25°C)	9.2 - 10.0	
Sodium Abietic , max	0.25 % max	0.50% max
Sodium Dehydroabietic, min	36 % min	
Acid No. (mg KOH/g)	12±2	
Chloride (as NaCL)	0.20% max	0.25% max
Unsaponifiable Material	8.0 - 13.0 (%)	

Description: Sodium Soap of Disproportionated Rosin (Na-Soap) is known to increase the viscosity and plasticity of synthetic rubber which improves the tensile strength and heat resistance considerably.

It improves the properties of SBR, CR, NBR synthetic rubbers and of ABS plastics when used as the emulsifier in production.

Application: It is preferred and used as an industrial raw material for SBR, ABS and other synthetic rubber manufacturing.

Packing: It is packed in the standard new galvanised iron drums of 225kgs net (232kgs gross).