



RESARIM B300

Disproportionated Rosin

DESCRIPTION This is a refined disproportionated tropical gum rosin, it confers a high resistance to the rosin against oxidation

APPLICATIONS This rosin confers better TACK and PLASTICITY to the products than usual rosins, that is why it is suggested to be used in substitution of hydrocarbon resins. It is also indicated in the substitution of hydrogenated rosin.

SPECIFICATIONS	Acid Number , mgKOH/g.....	150-180
	Color Gardner (1:1 Toluene).....	4 Maximum
	Unsaponifiable Matter, %	9 Maximum
	Abietic Acid (GLC), %	0,3 Maximum
	Dehydroabietic Acid (GLC), %	45,0 Minimum

TYPICAL RESULTS	Acid Number, mgKOH/g.....	165
	Color Gardner (1:1 Toluene).....	3
	Unsaponifiable Matter, %	6
	Abietic Acid (UV), %	0,1
	Dehydroabietic Acid (UV), %	53,0

ANALYSIS METHODS	Acid Number	MAN 002/93
	Color Gardner (1:1 Toluene).....	MAN 007/93
	Unsaponifiable.....	MAN 006/93
	Abietic Acid (UV)	MAN 009/93
	Dehydroabietic Acid (GLC).....	MAN 009/93

ADDITIONAL The facts and the recommendations made in this chart are based on our research which we believe to be accurate. However, no guarantee of accuracy is made because we cannot cover every possible application for our products nor anticipate every variation encountered in manufacturing equipment and methods. Due to the same reason, the product discussed are sold without warranty, express or implied, and on the condition that purchasers shall make their own tests to determine the suitability of such products for their particular purposes.

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