

TECHNICAL DATA SHEET

1. GENERAL PRODUCT DESCRIPTION

Product:	GUM ROSIN WW "Pinus Elliotti"
CAS number	8005-09-07
EINECS number	232-475-7
Goods Class:	3806 1010

It is derivative from "Pinus Elliottis" and is produced in a highly controlled continuous process with selected raw materials, so resulting in a very clear and uniform product

2. GENERAL SPECIFICATION

		Typical Values
Acid number (mg KOH/g)	155-175	165
Melting point (°C) R&B	75-82	77
Colour Gardner	7 max	5/6
Total VOC (%)	1,5 max	0,8
Crystallization time – (*)	More than 4 hours	
Saponification number – (*)	160-170	
Unsaponifiables (%) – (*)	10 max	
Total of Rosin acids (%) – (*)	90 aprox	

(*) items normally not included in the Analysis Certificate

3. APPLICATIONS

Paper Size; Adhesives; Gum Rosin Derivatives

4. FORM OF SUPPLY

Flakes, in 25-kg paper or polypropylene bags
Block, in 250-kg metallic drums