



YT 101 – YSER Gum Rosin (WW)

YT101 is a gum rosin, derivative from “Pinus Elliotis” and is produced in a highly controlled process with selected raw materials, so resulting in a very clear and uniform product.

□ GENERAL SPECIFICATIONS

	YT 101
Acid Number (mg KOH/g) – Specs	155 – 175
Acid number – Typical	165
Melting Point (°C), R&B – Specs	75 – 82
Melting Point (°C), R&B – Typical	77
Colour Gardner – Specs	7 max
Colour Gardner – Typical	5/6
Total VOC (%) – Specs	1,5 max
Total VOC (%) – Typical	0,8
Crystallization Time - (*)	More than 4 hours
Saponification Number - (*)	160 – 170
Unsaponifiables (%) - (*)	10 max
Total of Rosin Acids (%) - (*)	90 approx.

(*) – items normally not included in the Certificate of Analysis

□ SPECIAL REMARK

The standard characteristics of the gum rosin may vary due to its natural origin. Safety Data Sheet and Technical Data Sheet are available under request.

□ APPLICATIONS

- Paper Size
- Adhesives
- Gum Rosin Derivatives
- Inks

□ FORM OF SUPPLY

- Block Form, in 240 or 250 Kg metallic drum
- Flakes, in 25 Kg paper or polypropylene bags
- Block, in 25 Kg paper bags

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PDM, Inc., 104 Webster Building, 3411 Silverside Road, Wilmington, DE 198104806 • U.S.A.

Toll-Free (800) 288-0768 • Phone (302) 478-0768 • Fax (302) 478-0299 • E-Mail: godon@zdial.com