



YP – YSER Print

Gum rosin acids, reaction product with zinc, calcium or magnesium oxides.

These resins are specially manufactured to be used in rotogravure printing inks, toluene based.

GENERAL SPECIFICATIONS

	YP 161	YP 181	YP 191
Rosinate of :	Calcium	Calcium and Zinc	Calcium and Magnesium
Melting Point (°C), R&B – Specs	140 – 150	170 – 180	170 – 180
Melting Point (°C), R&B – Typical	145	175	180
Viscosity, 50% Tol., Ford Cup n°4 @ 25°C, (sec) – Specs	15 – 25	25 – 35	25 – 35
Viscosity, 50% Tol., Ford Cup n°4 @ 25°C, (sec) – Typical	20	30	30
Colour Gardner – Typical	9	9	9

SPECIAL REMARK

The standard characteristics of the resin, with regards to the Viscosity, can be adapted, under the limits of our specs, to the special requirements of our customers.

Safety Data Sheet and Technical Data Sheet are available under request for each product.

CHARACTERISTICS

- Medium viscosity*
- Good abrasion resistance*
- High Gloss*
- Good solvent release*

APPLICATIONS

The standard use for these resins is for manufacture for high speed rotogravure inks.

FORM OF SUPPLY

- Flakes, in 25 Kg paper bags*
- Flakes, in 1.000 Kg big-bags*

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The information in this publication is, to the best of our knowledge, true and accurate, but since the conditions of use are beyond our control, no warranty is given or to be implied in respect of such information. We are, at all times, willing to study customer's specific outlets involving our products in order to enable their most effective use.



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