



YV – YSER Varnish

Resins specially manufactured to be used in nitrocellulosic varnishes.

GENERAL SPECIFICATIONS

	YV 522	YV 523	YV 551
Acid Number – Specs	130 – 145	180 – 200	200 – 225
Acid number – Typical	135	190	210
Melting Point (°C), R&B – Specs	140 - 150	140 - 150	155 –165
Melting Point (°C) , R&B – Typical	145	145	150
Colour Gardner – Specs	9 max	9 max	10 max
Colour Gardner – Typical	5/6	5/6	7/8
Viscosity @25°C (Ford Cup, 50% Tol) , sec – Specs	20 – 30		
Viscosity @25°C (Ford Cup, 50% Tol) , sec – Typical	25		

SPECIAL REMARK

*The standard characteristics of the resin, with regards to the Melting Point and Acid Value, 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

*Good compatibility with nitrocelulose and waxes
Good solubility in alcohol
Excellent gloss*

APPLICATIONS

*Nitrocellulosic varnishes
Flexographic inks*

YV 522 and YV 523– *Resins specially manufactured to be used in varnishes base alcohol or ammoniac solution*
YV 551 – *Recover varnishes for citrics*

FORM OF SUPPLY

Small pieces, in 25 Kg 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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