



YT – YSER Tack

Pentaerythritol Esters of Stabilized Gum Rosin are specially manufactured to be used as tackifiers in adhesives industry.

□ GENERAL SPECIFICATIONS

	YT 321	YT 322	YT 323	YT 324	YT 325
Acid Number – Spec.	20 max	20 max	15 max	20 max	20 max
Acid number – Typical	15	15	13	15	15
Melting Point (°C) , R&B – Spec.	95 - 100	105 - 110	110 - 115	115 - 120	120 - 125
Melting Point (°C) , R&B – Typical	97	107	112	117	123
Colour Gardner – Spec.	5 max	5 max	5 max	8 max	8 max
Colour Gardner – Typical	3	3	3	5/6	6
Abietic Acid (%) – Spec.	5 max	5 max	5 max	5 max	5 max
Abietic Acid (%) – Typical	2	2	2	2	2

□ 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

*Excellent tack
Excellent thermal resistance.
Good compatibility with wax.
Good compatibility with EVA polymers.
Excellent internal cohesion.
Excellent resistance oxidation due to low Abietic Acid contents.*

□ APPLICATIONS

Resins specially manufactured to be used as tackifiers in hot-melt adhesives.

□ FORM OF SUPPLY

*Block, in 240 kg metallic drums
Block, in 25 kg bags
Flakes, in 25 Kg bags
Pearls, in 25 Kg bags (only for the European market)*

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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