





STARPET INC. | 801 Pineview Road | Asheboro, NC 27203 | (336) 672-0101

Polyclear® TITAN PET T94-Ti

Sales Description, Documents

Polyclear® TITAN PET T94-Ti is a food grade PET Copolymer that is especially designed for large volume bottles. It offers excellent clarity and color and low acetaldehyde content to help minimize impact on aroma and flavor. It offers excellent melt and recrystallization properties. Polyclear® TITAN PET T94-Ti offers a Titanium alternative to specific FDA.

Polyclear® TITAN PET T94-Ti resin is cleared for use in food packaging applications. Please contact your StarPet representative for specific FDA clearances.

WARRANTY

Starpet Inc. warrants that its products will comply with the specifications and related regulatory compliance detailed in its publications. No other warranty, either expressed or implied regarding the suitability of the product for any particular purpose is made. The Buyers are expected to make their own determination about the safety, health, environmental protection and suitability of use for their intended purpose. No warranty is made of the merchantability or fitness of any product, and nothing herein waives any of the Seller's conditions of sale.







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Sales Specification, Documents

Polyethylene Terephthalate (PET) Resin

Property	Value	StarPet Method
Intrinsic Viscosity (dl/g)	0.86 ± 0.02	QSWI 8.2.4.101
Color, CIE L* b*	≥ 75 -4.00 ± 2	QSWI 8.2.4.104
Acetaldehyde (ppm)	≤ 1.0	QSWI 8.2.4.114
Bulk Density (lbs/ft ³)	50 minimum	QSWI 8.2.4.150
Dust (ppm)* as packed	≤ 300	QSWI 8.2.4.132
Moisture (wt. %)* as packed	≤ 0.25	QSWI 8.2.4.112
Contaminants/Black Specs	None	

Note

Please note that PET is hygroscopic and the moisture content can go up from the reported value during storage and transit. Also, please note that the dust value is as packed.

July 02, 2016