PETResinGlobal

Technical Data Sheet

Manufacturer:

Shinkong Synthetic Fibers Corporation

Product:

Recycled PET Resin (R-PET)

Grade:

SHINPET 8100W

Specifications:

Property	Unit	Value	Test Method
I.V.	dL/g	0.80 ± 0.03	ASTM D-2857
H_2O Content	wt %	< 0.5	ASTM D-6869
Melting Point	°C	248 ± 4	ASTM E-794
Color (L)		>65.0	JIS Z 8722
Color (b)		<6.0	JIS Z 8722
Pellet Shape		OVAL	
Bulk Density	g/cm^3	0.85 ± 0.1	
Packing	kg/bag	1,100	
A.A. Content	ppm	< 1.0	CELANESE

Recommended Drying Temperature / Time:

160 ~ 170°C / 5 ~ 7 hours

Disclaimer: This document is for information purposes only. Customers are responsible for testing and confirming the suitability of this product in their application. To the extent permitted by law, no warranty as to merchantability or fitness of purpose, expressed or implied, is made.

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Manufacturer Note:

Properties reported here are typical of average lots. Makes no representation that the material in any particular shipment will conform exactly to the values given. Neither SSFC nor its marketing affiliates shall be responsible for the use of this information, or of any product, method, or apparatus mentioned, and you must make your own determination of its suitability and completeness for your own use, for the protection of the environment, and for the health and safety of your employees and purchasers of your products. No warranty is made of the merchantability of fitness of any product, and nothing herein waives any of the Seller's conditions of sale.

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