

## SK Chemicals SKYPET® BB7755 Specially Formulated PET Resin

Category: Polymer, Thermoplastic, Polyester, TP, Polyethylene Terephthalate (PET), Polyethylene Terephthalate (PET), Unreinforced

## **Material Notes:**

Description: SKYPET-BB7755 is a specially formulated PET resin for PET bottles especially for hot-fill application. SKYPET-BB7755 provides excellent processability in injection molding and blow molding process, offers low Acetaldehyde contents (max 1 ppm) in the final container, has excellent thermal stability during melt processing, provides high mechanical strength, and provides high crystalline to the bottle. Applications: Fruit Juice containers, isotonic beverages, teas, fruit containing beverages. Information provided by SK Chemicals.

## Order this product through the following link:

http://www.lookpolymers.com/polymer\_SK-Chemicals-SKYPET-BB7755-Specially-Formulated-PET-Resin.php

Physical Properties	Metric	English	Comments
Bulk Density	0.820 - 0.900 g/cc	0.0296 - 0.0325 lb/in³	
Density	1.40 g/cc	0.0506 lb/in³	
Viscosity Test	74 - 78 cm³/g	74 - 78 cm³/g	intrinsic viscosity

Thermal Properties	Metric	English	Comments
Melting Point	251 - 253 °C	484 - 487 °F	

Processing Properties	Metric	English	Comments
Moisture Content	<= 0.30 %	<= 0.30 %	

## **Contact Songhan Plastic Technology Co.,Ltd.**

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