

## SK Chemicals SKYPET<sup>®</sup> BB8055 Specially Formulated PET Resin

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

### Material Notes:

Description: SKYPET-BB8055 is a specially formulated PET resin for PET bottles especially for hot-fill application. SKYPET-BB8055 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-BB8055-Specially-Formulated-PET-Resin.php](http://www.lookpolymers.com/polymer_SK-Chemicals-SKYPET-BB8055-Specially-Formulated-PET-Resin.php)

Physical Properties	Metric	English	Comments
Bulk Density	0.820 - 0.900 g/cc	0.0296 - 0.0325 lb/in <sup>3</sup>	
Density	1.40 g/cc	0.0506 lb/in <sup>3</sup>	
Viscosity Test	78 - 82 cm <sup>3</sup> /g	78 - 82 cm <sup>3</sup> /g	intrinsic viscosity

Thermal Properties	Metric	English	Comments
Melting Point	240 - 242 Å°C	464 - 468 Å°F	

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

## Contact Songhan Plastic Technology Co.,Ltd.

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