

## SK Chemicals SKYPET<sup>®</sup> XT8050 Specially Formulated PET Copolymer Resin

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

### Material Notes:

Description: SKYPET-XT8050 is a fast reheat grade of SKYPET, specially formulated for high productivity in the blowing process. SKYPET-XT8050 provides excellent processability in injection molding and blow molding processes, offers low acetaldehyde contents in the final container (max 1 ppm), and has excellent thermal stability during melt processing. Its special formulation enhances infrared absorption of preform leading to higher blowing productivity. Applications: Carbonated soft drink (CSD) bottles, mineral water bottles. Information provided by SK Chemicals.

Order this product through the following link:

[http://www.lookpolymers.com/polymer\\_SK-Chemicals-SKYPET-XT8050-Specially-Formulated-PET-Copolymer-Resin.php](http://www.lookpolymers.com/polymer_SK-Chemicals-SKYPET-XT8050-Specially-Formulated-PET-Copolymer-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	245 - 247 Å°C	473 - 477 Å°F	

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

## Contact Songhan Plastic Technology Co.,Ltd.

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