

CERTENE™ PET 8470

Polyethylene Terephthalate

Muehlstein

Message:

Certene 8740 is a high intrinsic viscosity food grade copolymer designed for the CSD container market. It is available with (8470R) or without fast reheat properties that improve productivity and energy savings during processing.

General Information		
Features	Copolymer Food Contact Acceptable High Viscosity	
Uses	Containers	
Agency Ratings	FDA 21 CFR 177.1630	
Forms	Pellets	
Physical	Nominal Value	Unit
Acetaldehyde	< 1.0	ppm
Color b	-2.00 to 2.00	
Color L	> 70.0	
CooH Group	< 30.0	meq/kg
Crystallinity	> 50	%
Intrinsic Viscosity	0.82 to 0.86	dl/g
Moisture Content	< 0.25	wt%
Thermal	Nominal Value	Unit
Melting Temperature	119 to 121	°C

The information and data on this page are provided by manufacturers and document providers. SHANGHAI SUSHENG assumes no legal liability. It is strongly recommended to verify all technical data with material suppliers before final material selection. All rights belong to the original authors. If any infringement occurs, please contact us immediately.

Recommended distributors for this material

Susheng Import & Export Trading Co.,Ltd.

Tel: +86 21 5895 8519

Phone: +86 13424755533

Email: sales@su-jiao.com

No. 215, Lianhe North Road, Fengxian District, Shanghai, China

