

Technical Data Sheet

Manufacturer:

China Resources Chemical Innovative Materials Co.,Ltd

Product:

Fast Reheat CSD Grade PET Resin

Grade:

CR-8828F

Specifications:

CHARACTERISTICS	UNIT	VALUE	TEST METHOD	TEST EQUIPMENT
I. V.	dl/g	0.870+/-0.02	ASTM D5225	VISCOTEK Y501
AA CONTENT	mg/kg	≤1.0	WN-B010-9013E	AGILENT HEADSPACE
COLOR — b		≤1.0	WN-B010-7136E	X-RITE
COLOR— L		≥70.0		
COOH CONTENT	mol/t	≤35	WN-B010-7013E	METTLER DL50
MELTING POINT	°C	≥240	WN-B010-7089E	TA Q10
DUST	mg/kg	≤100	GB17931-2003	SIEVE ANALYSIS (RETSCH COMPANY)
MOISTURE	wt%	≤0.2	GB17931-2003	

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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Product Description:

CR-8828F is CSD grade PET resin of fast reheat. It increases efficiency during blowing bottle by 30%-35% through absorbing heat more quickly, it can also meet the specific using requirement of carbonated soft drink packaging. The product has properties as low content in heavy metal and A. A, good color value and stable viscosity. It can meet the requirement of the bottles to contain carbonated soft drink, with low processing temperature, wide processing allowance, good transparency, great intensity and high finished product rate.

Packing Situation:

1.1MT jumbo bag/20 bags in one 20' container

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