3M Dyneon[™] Dynamar[™] FX 5920B Polymer Processing Additive

Category : Other Engineering Material , Additive/Filler for Polymer , Polymer , Thermoset , Fluoropolymer, TS

Material Notes:

Dynamar polymer processing additive FX 5920B is designed for those who want to determine processing additive levels by x-ray fluoresence. FX 5920B utilitizes our proven FX 5920A processing additive technology. FX 5920B contains 10% of a food grade Barium Sulfate as a tracing additive. By quantifying the Barium level via known x-ray fluoroescence techniques one can easily calculate the amount of polymer processing additive that has been incorporated into the plastic.Features and BenefitsBroadens extrusion capabilities of polyolefin resinsDesigned for x-ray fluoroscence analytical test methodsIdeal for use in polyolefin resinscontaining antiblocking agents, pigments, and other inorganic additivesReduces or eliminates melt fractureReduces or eliminates die build-upLowers apparent melt viscosityFor use at very low levelsFree-flowing fluoropolymer based processing aidCan offer performance and cost advantagesInformation provided by Dyneon, A 3M Company

Order this product through the following link:

http://www.lookpolymers.com/polymer_3M-Dyneon-Dynamar-FX-5920B-Polymer-Processing-Additive.php

Physical Properties	Metric	English	Comments
Bulk Density	0.790 g/cc	0.0285 lb/in³	
Particle Mesh Size	<= 25 Mesh	<= 25 Mesh	

Descriptive Properties	Value	Comments
Active Ingredients (%)	87	
Barium Sulfate wt. %	10	
Color	White to off-white	
Form	Granular	
Inorganic Additives %	13	
Typical Use Levels	500-1500 ppm	

Contact Songhan Plastic Technology Co.,Ltd.

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