## Mitsui Fybrel® E 790 Polyolefin Synthetic Pulp, Wet Processes (discontinued \*\*)

Category : Polymer , Thermoplastic , Polyethylene (PE) , Polyolefin

## Material Notes:

Fybrel® (Polyolefin Synthetic Pulp) is a highly fibrillated fiber similar to wood pulp. There are three types available: Fybrel® E and Fybrel® UL, which are both made from polyethylene, and Type Y that is made from polypropylene. All are available in various grades in wet-lap (sheet) form.Applications: Battery separatorsDisposable food trays and packagingEmbossed paper and stationary (greeting cards)Filter elements for filtration systemsHeat sealing paper for packagingHeat sealing tea bag paperPadding materials for automobiles and bedsReplacement for asbestos in paint and roofing tilesInformation provided by Mitsui.

## Order this product through the following link:

http://www.lookpolymers.com/polymer\_Mitsui-Fybrel-E-790-Polyolefin-Synthetic-Pulp-Wet-Processes-nbspdiscontinued-.php

Physical Properties	Metric	English	Comments	
Density	0.960 g/cc	0.0347 lb/in <sup>3</sup>		
Thermal Properties	Metric	English	Comments	
Melting Point	135 °C	275 °F		

Processing Properties	Metric	English	Comments
Moisture Content	50 %	50 %	Wetness

Descriptive Properties	Value	Comments
Canadian Standard Freeness	650 сс	
Classified Fiber Length	1.6 mm	
Drainage Factor	0.5 sec/g	
Fiber Diameter	Coarse	
Standard Weight	210 kg/bale	

## Contact Songhan Plastic Technology Co.,Ltd.

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