

Michelman® Michem® Flex P1853 Water based primer

Category : Fluid , Other Engineering Material , Additive/Filler for Polymer

Material Notes:

Description: Water based primer for extrusion coated resins
Usage: Michem® Flex P1853 is a primer for metal and paper substrates to promote adhesion to extrusion coated resins resulting in exceptionally high bond strength. **Application Data:** Michem® Flex P1853 may be applied via flexo, gravure or smooth roll coater. Dry thoroughly with hot, circulating air. May be used for in-line or off-line processes. Recommended application weight for film substrates is between 0.1 - 1.0 dry g/m².
Food Contact Information when manufactured in the USA: FDA:175.105: Components of adhesives. (Restricted) 175.320: Resinous and polymeric components of coatings for polyolefin films. (Restricted) 176.170: Components of paper and paperboard in contact with aqueous and fatty foods. (Restricted) 176.180: Components of paper and paperboard in contact with dry foods. (Restricted)
 When manufactured in Belgium product meets food contact regulations for: Europe: Euro. Res. AP(2004)1 (Restricted) Germany: BfR Recommendation XIV (Restricted) and BfR Recommendation XXXVI (Restricted)
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 Information provided by Michelman®

Order this product through the following link:

http://www.lookpolymers.com/polymer_Michelman-Michem-Flex-P1853-Water-based-primer.php

Physical Properties	Metric	English	Comments
Specific Gravity	0.990 - 1.01 g/cc	0.990 - 1.01 g/cc	
Volatiles	68 - 70 %	68 - 70 %	
pH	7.5 - 8.5	7.5 - 8.5	
Brookfield Viscosity	<= 100 cP	<= 100 cP	Spindle # 1, rpm 60

Descriptive Properties	Value	Comments
Appearance	White translucent liquid	

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