

Michelman® ACquaâ,,¢ 240 Anionic Polyethylene Emulsion

Category: Fluid, Other Engineering Material, Additive/Filler for Polymer, Polymer, Thermoplastic, Polyethylene (PE)

Material Notes:

Description: Anionic polyethylene emulsionUsage: ACquaâ,,¢ provides acid, solvent and corrosion resistant properties when used in can and coil applications. The resulting coating may be removed by alkaline cleaners. Applications: Metal parts in transit; Coil, sheet and stamped metal; Automotive parts; Construction materials; Factory maintenance; Automotive transit coatings; Hardware parts and tools; Work-in-progress parts; Industrial pipe and Paint spray booth coatingsFood Contact Information when manufactured in USA the:FDA:175.105: Components of adhesives175.300: Resinous and polymeric components of coatings. (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)Information provided by Michelman®

Order this product through the following link:

http://www.lookpolymers.com/polymer_Michelman-ACqua-240-Anionic-Polyethylene-Emulsion.php

| Physical Properties | Metric | English | Comments |
|----------------------|-------------------|-------------------|--------------------------|
| Specific Gravity | 0.980 - 1.00 g/cc | 0.980 - 1.00 g/cc | |
| Volatiles | 79 - 81 % | 79 - 81 % | |
| рН | >= 7.0 | >= 7.0 | Recommended pH of system |
| | 9.5 - 10.5 | 9.5 - 10.5 | |
| Brookfield Viscosity | <= 100 cP | <= 100 cP | Spindle # 2, rpm 60 |

| Descriptive Properties | Value | Comments |
|------------------------|---------------------------------|----------|
| Appearance | Thin, translucent liquid | |
| Emulsifier Charge | Anionic | |
| Solids Type | Ethylene Acrylic Acid Copolymer | |

Contact Songhan Plastic Technology Co.,Ltd.

Website: www.lookpolymers.com Email: sales@lookpolymers.com

Tel: +86 021-51131842 Mobile: +86 13061808058

Skype: lookpolymers

Address: United North Road 215, Fengxian District, Shanghai City, China