

3M Dyneon™ TF 5035Z PTFE

Category: Polymer, Thermoplastic, Fluoropolymer, PTFE

Material Notes:

Due to its good film-forming properties 3M™ Dyneon™ PTFE TF 5035Z is an excellent choice for formulating aqueous non-stick coating systems, which can be used to coat suitably prepared metal, glass, ceramic surfaces and cookware, (e.g., frying pans). The dispersion can be processed undiluted or diluted with distilled or deionized water. Good stabilityGood film-forming propertiesLow settling tendencyInformation provided by Dyneon, A 3M Company

Order this product through the following link:

http://www.lookpolymers.com/polymer_3M-Dyneon-TF-5035Z-PTFE.php

| Physical Properties | Metric | English | Comments |
|---------------------|-----------|-----------|------------------------|
| Specific Gravity | 1.50 g/cc | 1.50 g/cc | EIN EN ISO 12086 |
| Solids Content | 58 % | 58 % | DIN EN ISO 12086 |
| Particle Size | 0.22 μm | 0.22 μm | average; DIN ISO 13321 |
| рН | >= 9.5 | >= 9.5 | |
| Viscosity | 12 cP | 12 cP | D=30s^-1 |

| Descriptive Properties | Value | Comments |
|------------------------|-----------|----------|
| Emulsifier | non-ionic | |
| Emulsifier Content | 5% | |

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