

Inhance Fluoro-Seal INHANCE® KF Aramid Fiber Pulp

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

Material Notes:

Product Description: INHANCE KF fiber is an aramid fiber pulp that has been surface activated by a proprietary reactive gas process.

Surface activation makes the fibers easy to disperse, and creates superior adhesion between the fiber and the surrounding

polymer. **Applications:** Add INHANCE KF fibers to coatings, adhesives and sealants as a stable thixotrope for excellent viscosity control.

Also INHANCE KF fibers added to urethanes, epoxies, polyesters (BMC, SMC) and other polymers create reinforced composites that capture

the unique benefits of aramid while also experiencing enhanced dispersion and adhesion. Benefits include increased tensile strength,

increased tear resistance, and superior abrasion resistance. **Fiber Characteristics:** 12 micron diameter Fiber Length (avg.): 0.03

in. Information provided by Inhance/Fluoro-Seal, Ltd.

Order this product through the following link:

http://www.lookpolymers.com/polymer_Inhance-Fluoro-Seal-INHANCE-KF-Aramid-Fiber-Pulp.php

Physical Properties	Metric	English	Comments
Specific Gravity	1.44 g/cc	1.44 g/cc	
Bulk Density	0.0800 g/cc	0.00289 lb/in ³	
Surface Tension	55 dynes/cm	55 dynes/cm	water wettable

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