



Fluo 500

Micronized high quality virgin PTFE that provides superior lubricity, abrasion and temperature resistance to industrial coatings and inks

Features and Benefits

- Provides maximum abrasion and rub resistance
- Adds slip, lubricity and block resistance
- Imparts heat resistance
- Will not yellow in high temperature baking applications
- Conforms to (EU) 2019/1021 & Stockholm Convention (POP)

Composition

Polytetrafluoroethylene (PTFE)

Recommended Addition Levels

0.5-2.0% (on total formula weight)

Systems and Applications

Water based, solvent based and energy curable coatings and inks. Industrial coatings (including plastic and metal); printing inks and OPV's (including flexo and gravure); powder coatings; interior and exterior can and container coatings; coil coatings; seed coatings.

Typical Properties*

	<u>Fluo 500</u>
Melting Point °C	>316
Density @ 25 °C (g/cc)	2.20
Maximum Particle Size (µm)	22.00
Mean Particle Size (µm)	3.0 - 5.0