



## Propylfluo 824

A complex modified blend of polypropylene and PTFE that provides gloss control with slip and lubricity

### Features and Benefits

- Polypropylene provides efficient gloss reduction and block resistance
- PTFE adds slip and lubricity
- Easy to disperse fine powder that can be incorporated with high speed mixing
- Conforms to (EU) 2019/1021 & Stockholm Convention (POP)

### Composition

Modified polypropylene/PTFE

### Recommended Addition Levels

2.0-5.0% depending on the level of gloss reduction desired (on total formula weight)

### Systems and Applications

Water based and solvent based coatings. Industrial coatings (including plastic, metal and leather); architectural wall and trim paints; stains, sealers and varnishes; wood coatings; printing inks and OPV's (including flexo and gravure); powder coatings; coil coatings.

### Typical Properties\*

|                                   | <u>Propylfluo 824</u> |
|-----------------------------------|-----------------------|
| <b>Melting Point °C</b>           | 150 - 160             |
| <b>Density @ 25 °C (g/cc)</b>     | 1.01                  |
| <b>NPIRI Grind</b>                | 2.0 - 3.0             |
| <b>Maximum Particle Size (µm)</b> | 22.00                 |
| <b>Mean Particle Size (µm)</b>    | 5.0 - 7.0             |