

NEWS FLASH

BIOPURE IS PROUD TO PRESENT ANIMAL FREE COMPONENTS FROM ELDON JAMES



Polypropylene (PP)

Appearance: Semi-transparent very slightly grey to magenta colouration

PP Polypropylene: Temp. Range 9°F to +150°F
Pressure 125psi @ 70°
FDA (Natural & PP Only)
USP ClassVI (Natural & PP Only)

Like most of the polyolefins, Polypropylene is highly resistant to solvents and chemicals. It has outstanding resistance to water and other inorganic environments. It resists most strong mineral acids and bases, but, like the other polyolefins, it is subject to attack by oxidizing agents.

PP Polypropylene is an Animal Derivative Free resin material.

Polypropylene has excellent resistance to environmental stress-cracking.

Polypropylene fittings are not NSF 51 certified for use with food, beverages and not NSF 61 certified use with potable water. Please see Eldon James Natural Nylon, Kynar, and HDPE listings if you require fittings with these certifications. Natural Polypropylene fittings represent an economical choice for a Natural Materials fitting. They meet USP XXI Class VI requirements and for certain applications, are less expensive alternative to Kynar.

For more information please contact the sales team on +44 (0) 2392 499000 or via sales@biopuretech.com