



ACETAL COPOLYMER 20% PTFE

Product Description

Copolymer Acetal formulated with 20% PTFE provides excellent wear properties, good dimensional stability and is an outstanding material for both wet and dry applications.

Physical Properties

Density	0.546 lb/in	ASTM D792
Water Absorption	0.18 %	ASTM D570; 24 hrs.

Mechanical Properties

Tensile Strength @ Yield	6500 psi	ASTM D638
Tensile Modulus	325 ksi	ASTM D638
Flexural Modulus	10500 psi	ASTM D790
Izod Impact- Notched	.900 ft-lb/in	ASTM D256

Thermal Properties

Heat Deflection (264psi)	310 °F	ASTM D648
--------------------------	--------	-----------

330.868.4161 – www.generalcolor.com

For complete and updated safety and handling information, see the Material Safety Data Sheet. This material is sold by General Color, LLC ("General Color") for industrial use only. Beyond the face hereof, General Color makes no other warranties, either expressed or implied, and specifically disclaims any and all implied warranties of merchantability and fitness for a particular purpose. This material should be tested and evaluated by the user to make a final determination as to its performance and suitability for use.