# Unichem 5500

#### Polyvinyl Chloride

Colorite Polymers

#### Message:

Unichem 5500 is a polyvinyl chloride product. It can be processed by extrusion or injection molding and is available in North America.

General Information	
Features	General
Uses	General
Forms	Particle
Processing Method	Extrusion
	Injection molding

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Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.15	g/cm³	ASTM D792
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness (Shore A, 10 sec)	55		ASTM D2240
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength (Break)	9.65	MPa	ASTM D638
Tansila Flangation (Break)	450	%	ACTNA DC20
Tensile Elongation (Break)	450	70	ASTM D638

100% Modulus, ASTM D638: 500 psi

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### Recommended distributors for this material

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