# Unichem 4850

### Polyvinyl Chloride

#### Colorite Polymers

#### Message:

Unichem 4850 is a Polyvinyl Chloride product. It can be processed by extrusion and is available in North America. Characteristics include:

Good Flexibility

**Heat Resistant** 

General Information			
Features	General Purpose		
	Good Flexibility		
	Good Flow		
	Good Thermal Stability		
Appearance	Colors Available		
Forms	Pellets		
Processing Method	Extrusion		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.29	g/cm³	ASTM D792
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness (Shore A)	48		ASTM D2240
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength (Yield)	5.86	MPa	ASTM D638
Tensile Elongation (Yield)	450	%	ASTM D638
Elastomers	Nominal Value	Unit	Test Method
Tensile Stress (100% Strain)	1.93	MPa	ASTM D412

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#### Recommended distributors for this material

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