

MULTICHEM™ 8514

Polyvinyl Chloride

Colorite Polymers

Message:

MULTICHEM™ 8514 is a Polyvinyl Chloride product. It can be processed by extrusion or injection molding and is available in Asia Pacific, Europe, or North America. Primary characteristic: low temperature resistant.

General Information	
Features	High Elasticity
	Low Extractables
	Low Temperature Resistant
	Resilient
Processing Method	Extrusion
	Injection Molding

Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.24	g/cm ³	ASTM D792
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness (Shore A)	85		ASTM D2240
Mechanical	Nominal Value	Unit	Test Method
Tensile Modulus - 100% Secant	6.07	MPa	ASTM D638
Tensile Strength	15.5	MPa	ASTM D638
Tensile Elongation (Break)	530	%	ASTM D638
Thermal	Nominal Value	Unit	Test Method
Brittleness Temperature	-43.0	°C	ASTM D746

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Recommended distributors for this material

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