

Colorite 66 Series 5566

Polyvinyl Chloride

Colorite Polymers

Message:

Colorite 66 Series 5566 is a Polyvinyl Chloride product. It can be processed by extrusion or injection molding and is available in Asia Pacific, Europe, or North America. Applications of Colorite 66 Series 5566 include food contact applications and medical/healthcare.

Characteristics include:

Plasticized

Sterilizable

Low to No Odor/Taste

General Information	
Additive	Plasticizer
Features	Ethylene Oxide Sterilizable
	Low to No Odor
	Non-Phthalate - Citrate Plasticizer
	Radiation Sterilizable
Uses	Medical/Healthcare Applications
	Non-specific Food Applications
Processing Method	Extrusion
	Injection Molding

Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.22	g/cm ³	ASTM D792
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness (Shore A)	55		ASTM D2240
Mechanical	Nominal Value	Unit	Test Method
Tensile Modulus - 100% Secant	2.34	MPa	ASTM D638
Tensile Strength	8.96	MPa	ASTM D638
Tensile Elongation (Break)	430	%	ASTM D638

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Recommended distributors for this material

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