



ALPHAMED 2222R-90

Alphagary - Flexible Polyvinyl Chloride

General Information

Product Description

The ALPHAMED 2222R series (50-95A) is a clear, flexible PVC compound designed for extrusion applications and formulated to pass Class VI and cytotoxicity testing.

General

Features	<ul style="list-style-type: none"> • Good Flexibility
Uses	<ul style="list-style-type: none"> • Medical/Healthcare Applications
Agency Ratings	<ul style="list-style-type: none"> • FDA • USP Class VI
Appearance	<ul style="list-style-type: none"> • Clear/Transparent
Processing Method	<ul style="list-style-type: none"> • Extrusion

Properties ¹

Physical	Nominal Value	Unit	Test Method
Density / Specific Gravity	1.26		ASTM D792
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength	3100	psi	ASTM D638
Tensile Elongation (Break)	290	%	ASTM D638
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness (Shore A, 15 sec)	89		ASTM D2240