

# Alpha PVC 2222C-90 CLEAR

Polyvinyl Chloride  
Mexichem Specialty Compounds Inc.

Message:

ALPHA PVC 2222C-90 is produced from FDA sanctioned ingredients. The ease of processing has made Alpha PVC 2222C-90 a widely accepted compound for the extrusion of non-toxic tubing, such as required for medical, beverage and industrial applications.

Packaging: 1/8" nominal cubes packed in 50 lb standard bags or gaylords.

General Information			
Features	Workability, good		
	Non-toxic		
Uses	Industrial application		
	Pipe fittings		
	Medical/nursing supplies		
RoHS Compliance	Contact manufacturer		
Appearance	Clear/transparent		
Forms	Cube		
	Particle		
Processing Method	Extrusion		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.27	g/cm <sup>3</sup>	ASTM D792
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness			ASTM D2240
Shaw A, 10 seconds, 3.18mm	90		ASTM D2240
Shaw A, 15 seconds, 6.35mm	89		ASTM D2240
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength			ASTM D638
Fracture	21.4	MPa	ASTM D638
100% strain	11.7	MPa	ASTM D638
Tensile Elongation (Break)	250	%	ASTM D638
Thermal	Nominal Value	Unit	Test Method
Brittleness Temperature	-17.0	°C	ASTM D746

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Recommended distributors for this material

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