Alpha PVC 2222NK-80

Polyvinyl Chloride

Mexichem Specialty Compounds Inc.

Message:

Alpha PVC 2222NK-80 is a polyvinyl chloride product. It can be processed by extrusion or injection molding and is available in North America. Alpha PVC 2222NK-80 applications include medical/health care and food contact applications. The main characteristics are: transparency.

General Information			
Features	Definition, high		
Uses	Medical/nursing supplies		
Agency Ratings	FDA not rated		
	USP Class VI		
RoHS Compliance	Contact manufacturer		
Appearance	Available colors		
	Clear/transparent		
Forms	Particle		
Processing Method	Extrusion		
	Injection molding		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.24	g/cm³	ASTM D792
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness (Shore A, 10 sec)	81		ASTM D2240
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength (Break)	20.7	MPa	ASTM D638
Tensile Elongation (Yield)	360	%	ASTM D638
Thermal	Nominal Value	Unit	Test Method
Brittleness Temperature	-32.2	°C	ASTM D746

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Recommended distributors for this material

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