

Alpha PVC 2222C-78

Polyvinyl Chloride

Mexichem Specialty Compounds Inc.

Message:

Alpha PVC 2222C-78 is a polyvinyl chloride product. It can be processed by injection molding and is available in North America. Alpha PVC 2222C-78 applications include medical/health care, packaging, containers, consumer goods and food contact applications.

Features include:

Good processability

Good flexibility

Heat resistance

Transparency

General Information			
Features	Workability, good Good flexibility Definition, high Thermal stability, good		
Uses	Cosmetics Food packaging Food container Medical/nursing supplies		
Agency Ratings	FDA not rated USP Class VI		
RoHS Compliance	Contact manufacturer		
Appearance	Available colors Clear/transparent		
Forms	Particle		
Processing Method	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)	78		ASTM D2240
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength (Break)	21.0	MPa	ASTM D638
Tensile Elongation (Yield)	380	%	ASTM D638
Thermal	Nominal Value	Unit	Test Method
Brittleness Temperature	-40.0	°C	ASTM D746

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