

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

The information and data on this page are provided by manufacturers and document providers. SHANGHAI SUSHENG assumes no legal liability. It is strongly recommended to verify all technical data with material suppliers before final material selection.All rights belong to the original authors. If any infringement occurs, please contact us immediately.

Recommended distributors for this material

Susheng Import & Export Trading Co.,Ltd.

Tel: +86 21 5895 8519

Phone: +86 13424755533

Email: sales@su-jiao.com

No. 215, Lianhe North Road, Fengxian District, Shanghai, China

