

Alpha PVC 2222C-85

Polyvinyl Chloride

Mexichem Specialty Compounds Inc.

Message:

Alpha PVC 2222C-85 is a polyvinyl chloride product. It can be processed by extrusion or injection molding and is available in North America. Alpha PVC 2222C-85 applications include medical/health care, hose and food contact applications. The main characteristics are: non-toxic.

General Information	
Features	Non-toxic
Uses	Pipe fittings
	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	1.23	g/cm ³	ASTM D792
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness (Shore A, 10 sec)	85		ASTM D2240
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength (Break)	23.7	MPa	ASTM D638
Tensile Elongation (Yield)	360	%	ASTM D638
Thermal	Nominal Value	Unit	Test Method
Brittleness Temperature	-32.2	°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

