# APEX® 3610-70

# Flexible Polyvinyl Chloride

## Teknor Apex Company

### Message:

APEX®3610-70 is a flexible polyvinyl chloride material. This product is available in North America, Africa and the Middle East, Latin America, Europe or Asia Pacific. Typical application areas include: Water pipes/pipes/drinking water medical/health care

General Information			
Uses	Medical/nursing supplies		
Agency Ratings	NSF 61		
Appearance	Opacity		
Forms	Particle		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.29	g/cm³	ASTM D792
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness (Shore A, 15 sec)	70		ASTM D2240
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength (Break)	13.8	MPa	ASTM D638
Tensile Elongation (Break)	350	%	ASTM D638
Thermal	Nominal Value	Unit	Test Method
Continuous Use Temperature	80.0	°C	ASTM D794
Brittleness Temperature	-40.0	°C	ASTM D746
Additional Information			

\*\*第一代系列

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#### Recommended distributors for this material

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