# **APEX® CXFR 2001-84**

#### Flexible Polyvinyl Chloride

#### **Teknor Apex Company**

#### Message:

APEX® CXFR 2001-84 is a flexible polyvinyl chloride material. This product is available in North America, Africa and the Middle East, Latin America, Europe or Asia Pacific. The processing method is: extrusion.

APEX®The main features of CXFR 2001-84 are:

ROHS certification

Flame Retardant

APEX®The typical application areas of CXFR 2001-84 are: wire and cable

General Information			
Features	Flame retardancy		
Uses	Cable sheath		
	Coaxial cable sheath material		
Agency Ratings	UL 444		
	UL 62		
RoHS Compliance	RoHS compliance		
Appearance	Opacity		
Forms	Particle		
Processing Method	Extrusion		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.42	g/cm³	ASTM D792
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness (Shore A, 15 sec)	84		ASTM D2240
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength (Break)	15.2	MPa	ASTM D638
Tensile Elongation (Break)	310	%	ASTM D638
Thermal	Nominal Value	Unit	Test Method
Continuous Use Temperature	80.0	°C	ASTM D794
Brittleness Temperature	-22.0	°C	ASTM D746
Flammability	Nominal Value	Unit	Test Method
Oxygen Index	29	%	ASTM D2863
Additional Information			
温度额定值:75 °C耐日光性UL认证:否			
Extrusion	Nominal Value	Unit	
Melt Temperature	182	°C	

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### Recommended distributors for this material

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