

APEX® 04-A769R-80NT

Teknor Apex Company - Flexible Polyvinyl Chloride

Friday, June 30, 2017

General Information					
General					
Material Status	Commercial: Active				
Availability	Africa & Middle EastAsia Pacific	EuropeLatin America	North America		
Additive	Plasticizer				
Features	 Non-Phthalate Plasticizer 	 Radiation Sterilizable 			
Appearance	Clear/Transparent				
Forms	• Pellets				
Processing Method	• Extrusion				

ASTM & ISO Properties 1				
Physical	Nominal Value	Unit	Test Method	
Specific Gravity	1.22		ASTM D792	
Mechanical	Nominal Value	Unit	Test Method	
Tensile Strength (Break)	2670	psi	ASTM D638	
Tensile Elongation (Break)	340	%	ASTM D638	
Hardness	Nominal Value	Unit	Test Method	
Durometer Hardness			ASTM D2240	
Shore A	86			
Shore A, 15 sec	80			
Thermal	Nominal Value	Unit	Test Method	
Brittleness Temperature	-61.6	°F	ASTM D746	

Notes

Teknor Apex Company Corporate Headquarters

In U.S. for Vinyls, TPEs, Colorants, Engineered Thermoplastics (Chem Polymer) 505 Central Avenue

Pawtucket, Rhode Island 02861 U.S.

Phone: 401-725-8000 Fax: 401-725-8095

Toll Free (U.S. only) 800-556-3864

Teknor Apex U.K. Ltd.

Tat Bank Road

Oldbury, West Midlands B69 4NH England

Phone: (44) 121-665-2100 Fax: (44) 121-544-5530

etpsales@teknorapex.co.uk

info@teknorapex.com



Revision Date: 12/12/2013

¹ Typical properties: these are not to be construed as specifications.