# Axiall PVC 8863

# Flexible Polyvinyl Chloride

## **Axiall Corporation**

### Message:

A vinyl elastomer extrusion compound with rubber-like properties. Ideally suited for extruded profiles and tubings. Meets the requirements for LP Gas hose per UL21.

General Information			
Uses	Profiles		
	Tubing		
Agency Ratings	UL 21		
Processing Method	Extrusion		
	Profile Extrusion		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.33	g/cm³	ASTM D792
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness (Shore A)	81		ASTM D2240
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength			ASTM D638
	15.9	MPa	
100% Strain	6.89	MPa	
Tensile Elongation (Break)	300	%	ASTM D638
Extrusion	Nominal Value	Unit	
Melt Temperature	174	°C	

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

