

# Keliren® CM402

Chlorinated Polyethylene  
Hangzhou Keli Chemical Co., Ltd.

Message:

Keliren® elastomers called rubber grades of CPE products are formulated into quality extruded, molded, and sheet rubber goods that satisfy critical needs for heat, oil and chemical resistance, compression set, toughness and durability, processibility, and value-related economics.  
Application: Production of flame retardants, rubber cloth and oil resistant hoses  
Performance: Good oil resistance, flame resistance and excellent processability

General Information			
Features	Durable		
	Flame Retardant		
	Good Chemical Resistance		
	Good Processability		
	Good Toughness		
	Good Weather Resistance		
	High Heat Resistance		
	Low Temperature Resistant		
	Oil Resistant		
	Ozone Resistant		
	Soft		
Uses	Additive		
	Appliances		
	Automotive Applications		
	Cable Jacketing		
	Computer Components		
	Conveyors		
	Hose		
	Marine Applications		
	Mining Applications		
	Sheet		
Processing Method	Extrusion		
	Injection Molding		
	Sheet Extrusion		
Physical	Nominal Value	Unit	Test Method
Mooney Viscosity (ML 1+4, 121°C)	67 to 77	MU	ISO 289
Chlorine Content	39.0 to 41.0	wt%	ISO 7725
Hardness	Nominal Value	Unit	Test Method

Shore Hardness (Shore A)	< 57		ISO 7619
Elastomers	Nominal Value	Unit	Test Method
Tensile Stress (Break)	> 8.00	MPa	ISO 37

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

