

# ICORENE® 1869

Linear Low Density Polyethylene

ICO Polymers EMEA, A Division of A. Schulman

## Message:

ICORENE® 1869 is an adhesive linear low density polyethylene powder specifically developed for rotational lining.

ICORENE® 1869 has been designed using a high performance additive package formulated to provide good bonding to metal surfaces during processing.

General Information			
Additive	Unspecified Additive		
	UV Stabilizer		
Features	Bondability		
	Good Corrosion Resistance		
	Good UV Resistance		
Uses	Adhesives		
	Coating Applications		
Appearance	Natural Color		
Forms	Powder		
Processing Method	Roto Lining		
Physical	Nominal Value	Unit	Test Method
Density	0.927	g/cm <sup>3</sup>	ASTM D1505
Melt Mass-Flow Rate (MFR) (190°C/2.16 kg)	3.5	g/10 min	ASTM D1238
Thermal	Nominal Value	Unit	Test Method
Peak Melting Temperature	121	°C	ASTM D3418

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



WECHAT