

Paracril® 1945

Acrylonitrile Butadiene Rubber

INSA

Message:

Description:

Excellent low temperature flexibility with moderate oil resistance.

Cold polymerized.

Non staining stabilizer.

Applications:

Military specifications and aircraft applications including o-rings, seals, gaskets, grommets and diaphragms.

Blends with other Paracril® polymers to give intermediate low temperature properties.

General Information	
Features	Low Temperature Flexibility
	Stain Resistant
Uses	Aircraft Applications
	Diaphragms
	Gaskets
	Grommets
	Military Applications
	Seals

Physical	Nominal Value	Unit	Test Method
Specific Gravity	0.960	g/cm ³	ASTM D297
Mooney Viscosity (ML 1+4, 100°C)	40 to 50	MU	ASTM D1646
ACN Content - Bound	17.0 to 20.0	wt%	Internal Method
Ash Content	< 0.8	wt%	ASTM D5667
Volatile Matter	< 1.0	wt%	ASTM D5668

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