

Emulprene® 1732

Emulsion Styrene Butadiene Rubber

INSA

Message:

Description:

E1732 is a copolymer styrene-butadiene, cold emulsion polymerized used fatty acid and rosin acid as emulsifier, coagulated by salt - acid system and it is extended utilizing naphthenic oil, thereby complying with the European directive 2005/69/EC.

Applications:

E1732 is used in the manufacture of tires and industrial products for its excellent processing properties.

General Information			
Features	Copolymer		
	Good Processability		
Uses	Industrial Applications		
	Tires		
Agency Ratings		EU 2005/69/EC	
Physical	Nominal Value	Unit	Test Method
Mooney Viscosity (ML 1+4, 100°C)	41 to 51	MU	ASTM D1646
Ash Content	< 0.80	%	ASTM D5667
Oil Content - Naphtenic	30 to 34	%	ASTM D5754
Organic Acid	3.4 to 6.2	%	ASTM D5774
Soap	< 0.60	%	ASTM D5774
Styrene Content - Bound	31 to 34	%	ASTM D5775
Volatile Matter	< 1.0	%	ASTM D5668

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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

