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Technical Data Sheet

Polychloroprene Rubber CR232

PRODUCT NAME: Chloroprene Rubber

SYNONYMS NAME: Chlorobutadiene Polymer; Neoprene Rubber; 2-Chloro-1,3-Butadiene

CAS NO.: 9010-98-4

DESCRIPTION: A xanthogen-modified polychloroprene rubber with medium crystallization rate, good heat resistance and stability at elevated temperature. Used for manufacture of light-colored rubber products such as seals, dust cover, rubber covered roller, lining, hose. Coating. It is similar to Du Pont's Neoprene type W and Denka's M-40.

PRODUCTION STANDARD: Q/JYS25-2014

Properties		Specification
Mooney viscosity 100℃$_{1+4}$	CR2321	35-45
	CR2322	46-55
Mooney scorch MSt5,min		11
Tensile strength, Mpa		12
Modulus at 500%,Mpa		1-5
Elongation at break,%		750
Volatile matter,%		1.5 max
Ash content, %		1.5 max

PACKAGE: woven polypropylene lined-kraft paper bags with release polyethylene liner, 25 kg ne wt.

STORAGE LIFE: one year below 20 ℃ and half a year below 30 ℃ from the date of production.