江苏象化科技有限公司
JIANGSU ELEPHCHEM HOLDING LIMITED

Technical Date Sheet of Chloroprene Rubber SN-243

Chemical Name: 2-CHLORO-1,3-BUTADIENE POLYMERS
CAS NO.: 9010-98-4

Technical Data of Chloroprene Rubber SN-243:

Items	Index
Appearance	White or beige chips
Molecular Weight	100,000～600,000
Density	1.23
Softening Temperature (℃)	80
Tg(℃)	-38~-40
Specific Heat (KJ/kg•℃)	2.18
Volume Resistance (Ω•cm)	10^9 ～10^{12}
Crystallization Rate	Fast
Brookfield Solution Viscosity (mpa.s, 10% toluene solution at 25℃)	900-1500
Volatiles(wt.%)	≤1.3
Ash(wt.%)	≤1.0

Application:

This product is the basic raw material for adhesive production and can be used to prepare adhesives that require very high viscosity. Its adhesives are suitable for the shoe industry, rubber and leather, wood, metal and building materials.

Package:

Packed in 25kg kraft-plastic bag.

Storage:

Maintain storage in a cool and well-ventilated area, ensuring it is shielded from direct sunlight. It is advisable to keep the temperature below 25℃.

Jiangsu ElephChem Holding Limited