



united chemical products

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Sample of Chlorosulfonated polyethylene (CSM 40)

1. Specification

Volatile matter, %:	1.5 max
Cl, %:	33-37
S, %:	0.8-1.2
Mooney Viscosity, ML1+4, 100°C:	45-60
Tensile Strength Mpa:	25.0 min.
Extensibility, %:	450 min.

2. Packing: in 25kgs plastic woven bag or jumbo bag.
One 20 feet container can hold: 13mt without pallets
10mt with pallets (20pallets)
3. Application: mainly used in automotive hose applications and many kinds of rubber products including wire and cable jacketing and etc.
4. Production Method: (polyethylene) chloration + chlorosulfonation.
5. Special precautions for transport and storage:
Stored in a cool, dry, well-ventilated area where the temperature is not higher than the normal indoor temperature, kept away from inflammable and explosive substances. Take care not to put it near open fire, against moisture and direct sunlight during transportation.
CAS NO.: 63231-66-3
6. 600mt/year.