



Denka Chloroprene Technical Data Sheet

M-120

DENKA CHLOROPRENE M-120 is a mercaptane modified polychloroprene.

Typical Product Properties*	
CAS No.	9010-98-4
Physical Form	Chip,free from foreign materials except for talc
Color	White to Light Color
Mooney Viscosity, ML 1+4 at 100°C[212°F]	110~130
500% Modulus (M500) [MPa]	1.0~4.0
Tensile Strength(TB) [MPa]	≧ 15.0
Elongation at Break(EB) [%]	≧ 750
Crystallization Rate	Medium
Storage Stability	Excellent, Little or no change in viscosity
* These data are presented to describe M-120 and are not intended to serve as specifications.	

Application

General industrial article, adhesive

<Formulation and Testing Method>

Vucanization Properties (141°C x 25min Cure)

Denka Chloroprene	100
Antioxidant	1
Calcined Magnesia	4
Zinc Oxide	5
Accelerator*	0.35

*2-Mercaptoimidazoline

Contact Denka at the following location:

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