# Denka

## **Denka Chloroprene Technical Data Sheet**

**EM-40** 

DENKA CHLOROPRENE EM-40 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]	43~53
500% Modulus (M500) [MPa]	1.0~4.0
Tensile Strength(TB) [MPa]	≥10.0
Elongation at Break(EB) [%]	≧600
Crystallization Rate	Medium
Storage Stability	Excellent, Little or no change in viscosity
* These data are presented to describe EM-40	and are not intended to serve as specifications.

I nese data are presented to describe EIVI-40 and are not intended to serve as specifications.

#### Application

Calendered sheet, Extruded products

#### < Formulation and Testing Method >

Vucanization Properties (141°C x 25min Cure) Denka Chloroprene 100 Antioxidant 1 Calcined Magnesia 4 5 Zinc Oxide Accelerator\* 0.35

\*2-Mercaptoimidazoline

Contact Denka at the following location:

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other assistance from us regarding our products. Especially when using our products in specialized fields such as medical application, please consult

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