



SHOWA DENKO CHLOROPRENE  
POLYCHLOROPRENE

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**SHOWA DENKO CHLOROPRENE**  
**571**  
**SALES SPECIFICATION**

**[Description]**

A medium solids, anionic, aqueous dispersion of a high-gel chloroprene polymer whose vulcanizates exhibit high tensile strength. It is used in dipped goods, adhesives, coatings and elasticized concrete applications. It is used in rapid setting adhesives alone and in blends with L-572. Storage stability is good. However, pH decreases with time, the rate depending on temperature and air exposure. This decrease is indicative of structural changes in the polymer and alterations in the colloidal properties of the latex which are not readily measured. To keep changes to a minimum it is recommended that inventory be kept low and that the latex be stored at temperatures between 10 and 40°C, preferably between 13 and 21°C with as little contact with air as possible.

**[Requirements at Time of Manufacture]**

<u>Property</u>	<u>Specification Limits</u>	<u>Method</u> <sup>*)</sup>
1. Color and Form	Deep Cream	Visual Determination
2. Contamination	None	Visual Determination
3. Solids % w/w	49.0 – 51.0	SN300 · 9000S
4. pH at 25°C	12.0 min.	SP320 · 3000S

Note: \*) : In-company method.

**[Package]** Intermediate Bulk Containers (IBC) containing 1,110 kg, Plastic drums containing 225 kg

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