



Neoprene 571 Liquid Dispersion

Sales Specification

Description:

Denka Neoprene 571 liquid dispersion (LD) is a medium solids, anionic dispersion of a high-gel Neoprene polymer whose vulcanizates exhibit high tensile strength. It is used in dipped goods, adhesives coatings, and elasticized concrete applications. 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 LD which are not readily measured.

Form and Color: Off-white, aqueous dispersion

Requirements

<u>Property</u>	<u>Limits</u>	<u>Test Method</u>
1. Contamination	None	N300.1800
2. Solids	49.0 – 51.0	PS PT 20.0
3. pH at 25°C	12.0 min.	P240.3000

Packaging

Tank trucks (North America only), 1,041 L [275 gal] Intermediate Bulk Containers (IBC), and open-head polyethylene drums, 210 L [55 gal].

Contact Denka at the following location:

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Caution: Do not use in medical applications involving permanent implantation in the human body. For other medical applications, discuss with your Denka Performance Elastomer customer service representative.

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