ichemco
Developing Chemical Excellence

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CERTIFIED MANAGEMENT SYSTEMS
CERTIQUALITY
UNI EN ISO **9001:2015**
UNI EN ISO **14001:2015**
UNI ISO **45001:2018**

SL - 3703

Description

SL-3703 is an adhesive polymer in water dispersion.

Tg is about -48°C.

Application

The product has good adhesive properties and it is suggested as a binder for textile, paper, plastics, etc

It is used in the formulation of water borne pressure sensitive adhesive for different surfaces.

Technical Specifications

Method of analysis	MU	Standard
1. Total Solids	%	50.5±1.50
8. pH		7 - 8
3. Brookfield Viscosity 25°C	mPa.s	100 - 300 (1)
3. Brookfield Viscosity 25°C	mPa.s	4000 - 12000 (2)

(1) No 1 RV; 20 RPM
(2) N. 5 RV; 20 RPM

Handling

The product can be formulated with tackifiers, thickeners, wetting agents, defoamers, pigment in dispersion etc.

Packaging

The product is supplied in iron drums (200 kg); IBC containers (1000 kg); bottle (10000 kg).

Storing

Keep at temperatures between +5 and 40°C, closed containers. After a prolonged storage, stir well before use.

Use within 6 months from production date (unopened and in the original packaging).

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Above information is reliable, but does not constitute warranty.

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