

DENIMCOL SPEC 1096 2

Characterization

Adhesive for textile lamination

Chemical Structure

Ethylene vinyl acetate copolymer

Appearance

White viscous liquid

Ionic Character

Anionic

pH-Value

6.0 – 8.0

Viscosity

4000 – 6000 cps. (Brookfield, 20 rpm / spindle 6)

Stabilities

DENIMCOL SPEC 1096 2 is sensitive to frost. After temperatures around the freezing point irreversible changes occur.

Storability

DENIMCOL SPEC 1096 2 can be stored for at least 12 months in closed original containers between 5 and 40°C.

Properties

DENIMCOL SPEC 1096 2 is a water based, odourless product. The product does not contain solvent and forms soft and elastic film stable to water and heat.

Application Technique

Diluting Instructions

DENIMCOL SPEC 1096 2 can be diluted with water at any ratio.

Application Fields

DENIMCOL SPEC 1096 2 can be used in denim, underwear, shoe and automotive industries. Product is suitable to use in lamination machines with 3 roller. Due to its water based character, it is advisable to control the heat on upper heating roller (90 - 220°C).

Recommendation for Use

Denim

DENIMCOL SPEC 1096 2 can be applied by manuel or by transfer print.

After application

1st step drying at 100°C

2nd step transfer at 180°C, 20 seconds

3rd step fixation at 150°C, 3 – 5 minutes

We reserve the right to modify the product and technical leaflet.

Our department for applied technique is always at your service for further information and advice.

Our technical advice and recommendations given verbally, in writing or by trials are believed to be correct. They are neither binding with regard to possible rights of third parties nor do they exempt you from your task of examining the suitability of our products for the intended use. We cannot accept any responsibility for application and processing methods which are beyond our control.

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