

Supron[®] N 8716

Finishing and coating agents for natural fibres



- Soft handle
- High elasticity



Supron® N 8716 is used as a coating agent for natural fibres, chiefly animal hairs and/or coconut fibres. A rubbery covering of the fibre material is produced with the typical characteristics of natural latex. After vulcanisation, springy properties are obtained. The film is soft and flexible.

In addition to good stability in storage, Supron® N 8716 also has good mechanical and chemical stability such that this product can also be applied in a spraying process. This should be done out of pressure vessels with atomisation by means of compressed air. If Supron® N 8716 is to be delivered by pumps, we advise using compressed air diaphragm pumps.

The viscosity of Supron® N 8716 can be adjusted with Wesopret® A 2 (Acrylate thickening agent). For a wetting agent, use Supronil® HN 78 and for an antifoaming agent, use Supronil® HE 28. However, we generally recommend testing the compatibility through preliminary testing. The mechanical stability can be boosted by using Slipol® U 55. Contact our sales team with specific problem situations or to work out guideline recipes.

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Product characteristics

	Supron® N 8716
Colour	White
Solids content [%]	58 - 59
pH-value	10 - 11
Viscosity DIN Cup 4 [s]	19 - 22
Klaxon stability [s]	270 - 540
Ionicity	Anionic
Solubility	Dilutable with water
Storage	Cool and frost-free (+5 to +30 °C)
Stability in storage	7 Days

Safety Please consult the safety data sheets before use.

How to store and discharge

Be sure to note that to obtain a homogenous product, with systems containing solids it is necessary to stir up the container before each discharge. When stored in storage tanks, there should be an intermittent stirring apparatus or a stirring apparatus that runs slowly.

Our application engineering advice is without guarantee. The responsibility for how our products are used and processed is with the buyer, also with respect to any industrial property rights of third parties. The technical data concerning our products are approximate values.

For further information please get in contact with Weserland GmbH
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