

Suprotex[®]

Vulcanisation systems for wiping cloths and laminating adhesives



- Highly concentrated
- Fast vulcanisation
- Differentiated vulcanisation accelerators



Suprotex® vulcanisation systems contain, depending on the area of use, different proportions of sulphur, zinc oxide, accelerator, anti-aging agent and, if necessary, stabilizers.

Suprotex® TGL is designed as a vulcanisation system especially for wiping cloth coatings based on SBR-latex.

Suprotex® TSA and **Suprotex® TSV** are vulcanisation systems especially for wiping cloth and non-woven fabric coatings based on nitrile latex.

Suprotex® UBK is a special vulcanisation system with stabilisers for laminating adhesives based on natural latex.

Contact our sales team with specific problem situations or to work out guideline recipes.

Suprotex® Vulcanisation systems for wiping cloths and laminating adhesives

Product characteristics				
	Suprotex® TGL	Suprotex® TSA	Suprotex® TSV	Suprotex® UBK
Solids content [%]	38 - 40	49 - 51	56.5 - 58.5	45.5 - 47.5
pH-value	9.5 - 10.5	9 - 10	8 - 10	8.5 - 10.5
Viscosity [mPas]	600 - 700**	150 - 250**	150 - 250**	50 - 150**
Storage	Cool and frost-free (+5 to +30 °C)			
Stability in storage	6 month			
Quantity used, wet to 100 parts latex wet	40	10	10	10
Forms no nitrosamines listed according to TRGS* 900	●			●
Particle size D 50 [µm]	Not determined	< 5	< 3	Not determined
Particle size D 90 [µm]	Not determined	< 20	< 8	Not determined

*Technical Rules for Hazardous Substances

** Haake VT02

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.