

## DANADD<sup>®</sup> S-O I

### DESCRIPTION

DANADD<sup>®</sup> S-01 is a modified additive to improve the adhesion of the rubber in combination with polyurethane adhesives.

### PRODUCT CHARACTERISTIC

	Values	Method
Type	modified di-carboxylic acid	
Aspect	white even powder	
Solidity	100 %	DIN 53.189
Specific Weight	1,60 g/cm <sup>3</sup> at 20 °C	DIN 51.757
Softening range	130 °C	KOFLER
Melting point	150 °C	KOFLER

### APPLICATION

DANADD<sup>®</sup> S-01 is used only as an additive for polyurethan adhesives, for the adhesion of roughen rubber materials. DANADD<sup>®</sup> S-01 is added directly in the solvent-mixture and together with the PEARLSTICK<sup>®</sup> PUR- adhesives dissolved. We recommend an addition of 0,3 % up to 0,5 %, referring to the processed adhesive solvent. With DANADD<sup>®</sup> S-01 modified adhesive solvents should not exceed a storage time of 8 months. Otherwise, there must be a loss of viscosity calculated if the storage time is overdue.

### PROCESSING

DANADD<sup>®</sup> S-01 has to be added directly into the adhesive mixture. The solvation process is active during the solvating of the polyurethane adhesive granules. The solvation temperature should not exceed the 65 °C.

### COMPATIBILITY

DANADD<sup>®</sup> S-01 is compatible with modification components, as post chlorinated PVC, Vinyl chloride, Vinyl acetate, polymerization mix, cyclohexane formaldehyde resin, phthalate resin, colophony resin ester and can even be processed with nitrocellulose. In any case we strongly recommend testing in advance.

### STORAGE

If stored properly and its original packing the product can be stored up to 6 months. The storage temperature should be in the range of 0 °C to 40 °C.

### PRODUCT SAFETY

For DANADD<sup>®</sup> S-01 there are no rules for labelling according to the valid rules for dangerous goods and EC-rules.

\* Further data and advise is available in our Safety-Data-Sheet



## PACKAGING

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25 kg bags packed on pallets with 750 kg or a 500 kg.



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