

## Acesolve PSN

Acesolve PSN is a special solvent developed to remove polysulphide based sealants from surfaces, rotating sealing tables, sealing machinery. Acesolve PSN dissolves also cured sealants.

As Acesolve PSN shows a strong solvent effect on plastics, paints and seals, we recommend a compatibility test prior to its large scales use. Polyethylene, Polypropylene and Teflon based materials (e.g. Kalrez\* and Zalak\*) are resistant seal materials; rubber, PVC, polyurethane and Viton may be attacked by Acesolve PSN.

Acesolve PSN has been proved and released by well-known machine manufacturer.

## Specification

Density:	1.020 - 1.045 g/ml	DIN 51757 (20 °C)
Refractive index:	1.430 - 1.455	DIN 51432 (20 °C)
pH (conc.):	6 - 9	pH-Indicator strips

## Application

Uncured sealant residues can be removed easily by Acesolve PSN.

Acesolve PSN can be also used to clean parts of sealant mixing machines (e.g. mixer tubes and pistols). The time to clean depends on the state of cure of the polysulphide sealant and lies in the range of 2 - 6 h. Strong contaminated parts of the machinery should be immersed completely overnight. A higher temperature shortens the time to clean. Acesolve PSN is usable up to 60 °C.

As Acesolve PSN evaporates very slowly, remainders of the solvent should be removed prior to use by either blowing out with compressed air or by base purging.

## Handling and Storage

When using the product we recommend the use of suitable gloves. Safety instructions for the handling can be found in the Material Safety Data Sheet.

Stored in well-closed containers at temperatures between 5 and 40 °C the minimum shelf life of Acesolve PSN is 1 year.

Dr. E/02-2018