

SDS SEALANT is suitable for using where a large pressure resistance and a short drying time is required. It has an excellent adhesion to aluminium and galvanized steel. Because of the thixotrope¹⁾ properties the sealant can be used for horizontally and vertically applications. **SDS SEALANT** is often used as a sealing compound for air conditioning systems. **SDS SEALANT** is for indoor use only.



CONSTRUCTION

SDS SEALANT is a combination of several kinds of rubber. Several resins have been added as an additive. To achieve a good adhesion to slightly oily surfaces a degreasant has been added as well.

SDS SEALANT contains no PVC or silicon.

DELIVERY PROGRAM

SDS SEALANT is available in two different packaging, a tube or a can. The tube contains 310ml and the can 5kg. The standard packaging contains 25 tubes or 4 cans.

Ordering code tube(s): **SDS400**

Ordering code can(s): **SDS400/5**

OPERATING TEMPERATURE

SDS SEALANT is suitable for applications within the following temperature range: -25 up to +70°C. The processing has to take place between +5 and 40°C

OPERATING PRESSURE

SDS SEALANT is suitable for processing up to an overpressure of: +2500Pa, if applied to a dry and dust-free surface. The surface does not have to be completely oil-free, however the best adhesion results will be on clean surfaces.

FIRE RESISTANCE

SDS SEALANT is, unprocessed, lightly inflammable because of the presence of solvents. In a hardened version the sealant has been classified in class M1 (France).

STORAGE

SDS SEALANT has a lifespan of 6 months at room temperature (+5°C/+30°C), if the packaging is sealed.

SAFETY

Proper ventilation is needed during processing.
Avoid contact with eyes, skin and clothes.

¹⁾ The sealant is going to get thinner under the influence of short-time/long prolonging vibrations or mechanical loads. If the vibrations or the loads leaves off, the sealant is going to get thicker again. This phenomenon is called rheological: transformation without cracking.

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