Greater freedom in formulating elastic adhesives
Silane-terminated polyurethanes (STP / Desmoseal® S) combine the advantages of a polyurethane backbone and a silane-based curing mechanism. Therefore STPs provide a unique combination of excellent cohesive strength and good adhesive properties.

Desmoseal® S grades are used since many years in the construction industry as raw materials for the formulation of flooring adhesives or sealants.

With our new Desmoseal® S 2876, we are offering the adhesive formulator a polymer giving him more flexibility, freedom and control for the formulation of elastic adhesives.

The main beneficial properties of Desmoseal® S 2876 are:

- Low viscosity (without added plasticizer)
- Fast strength build-up
- Excellent hardness of the adhesive due to the polyurethane backbone

Furthermore, Desmoseal® S 2876 allows formulations with improved workability as the following chart shows:

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