KECK-CHIMIE S.A.
67340 Ingwiller / France
Tel. : +33 / 3 88 89 57 33
Fax : +33 / 3 88 89 51 30
mail : info@keck-chimie.com

KECK - AQUABOOST

Base : Water-based additive used to accelerate the initial performances of KECK DIS 765/22.

Application : **AQUABOOST** is an accelerator specially designed to accelerate the initial adhesion of KECK DIS 765/22 adhesive. It is applied simultaneously with KECK DIS 765/22 in 2K spraying (1 side or 2 sides application) on porous substrates, such as foams. This accelerator is particularly suitable for the mattress industry.

Technical data :

- Viscosity : < 10 mPa.s
- pH : Approx. 7

Processing : **AQUABOOST** is applied using a spray gun in a 2K system. It must be sprayed simultaneously with KECK DIS 765/22. The optimum ratio between adhesive and accelerator is between 10 : 1 and 5 : 1 (adhesive : accelerator). The parts to be bonded can be assembled and pressed immediately after application of the adhesive and accelerator.
Drying time depends on the nature (e.g. absorption) of the material, the quantity of adhesive applied, and the temperature and humidity of the room.
A well-ventilated drying tunnel at a temperature of 30°C will reduce this drying time.

The final values are obtained after 48 hours.

Equipment required for application : **AQUABOOST** must be applied using a low-pressure gun (HVLP), in a 2K system.
Parts in contact with KECK DIS 765/22 adhesive must be made of plastic or stainless steel. The use of painted metal or aluminium parts is prohibited. The adhesive should be under a maximum pressure of 1.0 bar.

La qualité de nos produits est toujours constante, mais nous ne sommes pas responsables de leur utilisation et de leur réaction. Il existe sur le marché une grande variété de nouveaux produits constitués de matières très différentes et nous conseillons à l'utilisateur de tester nos produits au préalable pour s'assurer qu'ils conviennent à l'usage souhaité.