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#### **INSOCO S.L. ADHESIVOS PARA LA INDUSTRIA**

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## **AQUATACK 240-V**

#### **DESCRIPTION AND APPLICATIONS**

The Aquatack 240-V is a water based contact solvent-free adhesive for auxiliary works (combining, lining, folding, saddlery, etc.) in shoemaking, leather goods industries and general purposes. Adequate heat resistance. Solvent-free. Non-flammable. Brush and roller (even spray) application. Low-Medium viscosity with good brushability. Allows fast bonding in wet with high initial strength and contact bonding with an open time until several hours with good tack.

#### **TECHNICAL DATA**

Based: Modified latex.

Solid content: 51 +/- 2%

pH: 9 - 11

Viscosity Brookfield LVT: 1.000 – 4.000 mPa.s at 22 +/- 4°C

#### **INSTRUCTIONS FOR USE**

Adhesive must be applied by brush, blade or spray gun, onto one or both materials to be bonded, depending on the initial and final strength needed. The materials to be cemented should be dry and free of dirt, dust, oil, etc. Applying only to one side, attaching must be made immediately while wet. Applying to both sides, the open time is several days, depending on the quantity of adhesive, the porosity of the materials, room temperature and air ventilation. After, heat activation is possible at 60-70 °C. Pieces must be pressed to guarantee a good contact.

The final strength of the bonding is not obtained until all the water has been eliminated. This time depends on the type of materials and its porosity. For spray application the product has to filtered before use.

### **STABILITY**

Aquatack 240-V must be stored in a cool – dry place, between +5°C and +30°C. Stored in that conditions, good stability for a period of 6 months at least. Risk of freeze below 5 °C.

This product do not contain solvents, neither dangerous components that should be specified.

Our indications are based on serious laboratory studies and our experience, but do not excuse the user to make their own tests, because the materials diversity and the different use conditions make yours the responsibility of their applications