

## **AQUASOL PANEL GLUE**

Water-based Environment Friendly Table Glue for Silkscreen Printing

<b>Type</b>	<b>Chemical Composition</b>	<b>Supplied Form</b>	<b>Ionicity</b>	<b>pH</b>
Aquasol Panel Glue	Binder concentrate	High viscosity off-white paste	Anionic	>7

### **Properties**

Aquasol Panel Glue is formulated to provide high dry tack but non-transfer properties for the temporary adhesion of textile and related materials onto conventional silkscreen glass printing tables. Aquasol Panel Glue is also environment friendly and is free of restricted chemicals like formaldehyde, azo dyes, polyvinyl chloride (PVC), phthalates (and other plastisizers), aromatic solvents, heavy metals and alkyl phenol ethoxylates. It is suitable for application on conventional table, rotary machine and flatbed printing.

### **Application Procedure**

Aquasol Panel Glue can be applied onto the relevant substrates by using a squeegee, brush, roller or spray gun. In the last application, dilution with clean water is recommended. After application, allow the Aquasol Panel Glue to dry completely for about 1hr. at ambient conditions before use. Heat curing will increase the rate of drying/curing. In case of the accumulation of dirt and debris on the glue after use, wipe the surface clean with wet cloth and allow to dry completely in order to restore original tack and properties of the Aquasol Panel Glue. To remove glue after prolonged usage, soak the table (or other related surfaces) in water for ~30 min. and scrape off glue accordingly. Allow the surface to dry completely before reapplication of the Aquasol Panel Glue.

### **Storage**

Do not exceed twelve months from date of manufacture. Protect from frost (>5°C). Keep lids tightly closed at all times after use.