



## Technical Data Sheet. Tribond 1070

**Chemical Nature**  
**Solids**  
**Viscosity.**  
**pH**  
**Specific Gravity.**

**Synthetic co-polymer**  
**Approx. 62 %**  
**Approx. 4500 cps**  
**6.5 – 7.5**  
**Approx. 1.10**

### DESCRIPTION.

Tribond 1070 is an ultra fast setting, versatile adhesion grade for carton construction and paper/foam/board bonding or laminating product. Tribond 1070 is suitable for hand gluing applications, but may also be applied by wheel or roller.

This grade has also been tested for heat seal applications on porous substrates, where high temperature resistance is a requirement. Tribond 1070 gives a white finish when dried. Tribond 1070 has a neutral pH to reduce irritation to hands.

For best adhesion results the surface energy of the substrate should be a minimum 40d/cm. Users should evaluate the product to make sure all requirements are satisfied before going in to full production.

### STORAGE.

Store at temperature above 7c to prevent damage by frost.  
The storage life of this product is 3 months from date of manufacture.

### HEALTH AND SAFETY.

None hazardous  
Refer to the Material Safety Data Sheet for more information.

### CAUTION.

This product has been manufactured to current quality and production specifications. Users of this product must carry out their own trials to ensure all requirements are satisfied. Trillium cannot guarantee the products suitability for the specific purpose of the customer due to the many factors that may affect storage, processing and application.