

PRODUCT SPECIFICATION

SAFE2BOND medium viscosity glass to glass adhesive. Cures at 470nm

LIQUID PROPERTIES

One part adhesive. Cures at 470nm

Appearance

Clear, colourless

Flashpoint

97 ± 1.5 °C

Density

1,0757 (g/cm³)

Shelf Life

12 months, unopened

Viscosity Brookfield @ 25°C, spindle 4

2740 @ 20rpm, 2748 @ 50rpm

POLYMER PROPERTIES

Appearance

Clear, colourless

Refractive Index,

1,4663

Full Cure Time

30 seconds

CURED PERFORMANCE

Cure Speed (using 125 watt mercury vapour lamp @ 2cm)

Initial cure

15 seconds

Full cure

30 seconds

Shear strength and tensile strength T.B.A

PRODUCT STORAGE

Store upright in original, closed containers in a cool, dry well ventilated place between 5 and 20°C. Protect from heat and sunlight Refrigeration may prolong shelf life.