



Vinyl-Tec 2000 Data Sheet

PRODUCT USES

VINYL-TEC 2000 is a Polyurethane elastomeric adhesive that forms very high bond strengths to a wide variety of materials including; leather, P.V.C., E.V.A., urethane, rubber, acrylics and for some wood and metals.

ADVANTAGES

- Good heat, oil, moisture and plasticizer resistance.
- Low temperature flexibility (-40° to +82° C).
- High initial & strong final bonds. Excellent aging properties.
- Low initial heat reactivation.

TECHNICAL DATA

Base:	Polyurethane
Colour:	Translucent
Viscosity:	6000 +/- 500 cps.
Odour:	Medium
Solids:	20.0 +/- 2%
Clean Up:	M.E.K. or acetone
Specific Gravity:	0.87
Shelf Life:	180 Days

SURFACE PREPARATION

Clean both surfaces with Toluene or Methyl-ethyl-ketone.

APPLICATION METHOD 1: VINYL & ABS

Apply glue to both surfaces. Let dry for 15+ minutes.

- a. With hair dryer or heat gun. Slowly heat surfaces to reactivate glue. Join together, working from the center outward to avoid trapping air bubbles. Bond is immediate. Let dry 6-8 hours.
- b. Without hair dryer or heat gun, apply a thin 2nd coat to both surfaces. Join together. Let dry 6-8 hours.

APPLICATION METHOD 2: FIBERGLASS & KEVLAR

Fiberglass & Kevlar: Roughen boat surface well with 80 grit sandpaper. Re-clean. Apply glue to both surfaces. Let dry 15+ minutes. Apply another coat to both surfaces. Press working air bubbles out. Let dry 8-10 hours.

Note: If glue thickens in can add a small amount of Toluene or MEK.

CAUTION

Keep away from heat and open flame. Use under well ventilated conditions.
Tenir loin de la chaleur et des flammes nues. A utiliser dans un espace bien aéré.

FIRST AID TREATMENT

Contains Acetone, Methyl-Ethyl Ketone & Toluene. If swallowed do not induce vomiting.
Call physician immediately.

PREMIERS SOINS

Contient Acétone, Méthyl-Ethyl-Kétone & Toluène. En cas d'absorption, ne pas faire vomir. Appeler immédiatement un médecin.

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