

# Contact Cement CA-302 High Solids Brush-Grade Contact Adhesive

# **Description:**

**Contact Cement CA-302** is a fast drying, high solids, high strength, brush grade contact cement, formulated with solvent based Chloroprene Rubber, for decorative laminates in natural color. Brush-grade rubber in a volatile solvent that resists water, heat, oil, grease and most chemical.

# **Product Advantages:**

- Self curing and air-drying
- Brush grade
- Fast dry
- Permanent bond
- · Resistant to heat, water and oil
- · Resists most chemicals
- Up to 55 minutes to work

### Use:

For industrial and construction use only, to bond decorative laminates, countertops, wood canvas, plywood, formic and many other similar and dissimilar materials.

Adheres to porous and non-porous surfaces:

- Wood
- Plywood
- Leather
- Synthetic rubber
- Decorative laminates
- Countertops

# **Surface Preparation:**

All surfaces to be bonded must be clean, dry and free of contaminants such as dirt, oil and grease films.

#### **Product Data:**

Product Type: Chloroprene Rubber
Finish Color: Clear (CA-302)

Solids (%):  $21 \pm 2\%$  by weight

14 ± 2% by volume

Weight/Gallon:  $6.82 \pm 0.05$  lbs.  $(3.10 \pm 0.02 \text{ kg.})$ 

Open Time: Up to 30 minutes

Drying Time: 10-15 minutes

Sizes: 55 gallons 5 gallons 2 gallons

Viscosity: 850 -900 CPS

Flash Point: < 20°F TCC

Coverage: 170 ft.²/gal. (15.8 m²/gal.)

Notice: The technical data contained herein are true and accurate to the best of our knowledge. Published technical data and instructions are subject to change without prior notice.

S.D.S.: Available upon request.

# Storage:

Protect from freezing; store in a cool, dry place at room temperature. Product must be used within one year of purchase.

# **Method of Application:**

For best results, follow these steps:

- 1. Stir thoroughly. Apply at temperatures above 65 °F (  $18\,^{\circ}\text{C}$  ).
- 2. Surfaces must be clean, dry and free from loose or foreign matter.
- 3. Apply Lanco® Contact Cement to both surfaces and allow ten to fifteen minutes to dry. Avoid excessive drying.
- 4. Align parts exactly before pressing surfaces together; repositioning is impossible once contact is made.
- 5. Press parts firmly together by hand or mechanical roller.
- 6. Keep container tightly closed when contact cement is not in use. Avoid storage at temperatures above  $100\,^{\circ}F$  (38  $^{\circ}C$ ) or over six months.

# **Danger / Warning:**

Use only with adequate ventilation. Ventilation must be sufficient to limit exposure below S.D.S. limits.

**Limitation:** This product must not be used in any fully constructed home or non-industrial building.

**Caution:** Contains petroleum distillates, acetone, toluene, M.E.K. (Methyl Ethyl Ketone), heptane and hexane. Flammable vapors may cause flash fire. Before applying, extinguish pilot lights, shut off electrically operated appliances and eliminate other sources of flame or sparks and leave off until area is clear of vapors. Do not smoke. Close container tightly after each use. Provide adequate ventilation during application and drying cycle.

Warning!: Keep out of reach of children. Do not take internally.

For chemical emergency call ChemTrec 1-800-424-9300 (USA) or 1-703-527-3887 (International).

# **Limitations & more information:**

Read Safety Data Sheet prior to use. Go to www.lancopaints.com. Protect from freezing.