



Contact Cement CA-1500

Water-Based Spray/Brush Grade Contact Adhesive

Description:

Contact Cement CA-1500 is a slow drying, high solids, high strength, adhesive, formulated with water-based acrylic chloroprene Resin, for decorative laminates in natural color. Excellent initial tack, bond strength and good heat resistance, formulated for brush, roller or spray application

Product Advantages:

- Non-flammable
- Strong adhesion to the surface
- Slow dry
- Low V.O.C., (Volatile Organic Compounds)
- High Solids
- Provides excellent uniform coverage
- More coverage per square feet than solvent cements

Uses:

For industrial and construction use only. Instantly forms a strong bond between similar and dissimilar materials such as wood, leather, foam, synthetic rubber, decorative laminates, countertops and plywood. Ideal for flat laminations and post forming of DHPL (Plastic Laminates) to wood surfaces.

Adheres to porous and non-porous surfaces:

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

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:	Acrylic Chloroprene
Finish color:	Natural (CA-1500)
Solids (%):	53 ± 2% by weight 50 ± 2% by volume
Weight/Gallon:	6.63 ± 0.05lbs. (3.00 ± 0.02kg.)
Open Time:	Up to 30 minutes
Drying Time:	30-50 minutes
Sizes:	55 gallons 5 gallons 1 gallon 1 quart
Viscosity:	900 - 1200 CPS
Flash Point:	Non-flammable
Coverage:	700 ft. ² /gal. (65.03 m ² /gal.)
VOC:	<50 g/L

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.

Application Method:

For best results, follow these steps:

1. Stir thoroughly. Apply at temperatures above 65 °F (18 °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 °F (38 °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.

