# Product Data Sheet



## **CONTACT ADHESIVE**

#### **Product Description:**

ASMACO GOLD SUPER STRONG Contact Adhesive is a multi-purpose single component air drying Polychloroprene rubber based adhesive, suitably formulated for bonding various types of substrates. It has excellent green strength and bonds rapidly due to its fast crystallization rate. This is a high solid, high viscosity contact adhesive and hence it is suitable for bonding porous substrates like foam, carpets, canvas, wood laminates, MDF laminates, etc... It has excellent adhesiveness to common substrates and can be used in automotive decoration and repairs, upholstery works, furniture, leather & foot wear industries, fixing of metals & plastics, general house hold & industrial maintenance and DIY use. After drying, glue line is resistant to heat, moisture and also exhibits good low temperature flexibility.

#### **Key Performance Properties:**

- Polychloropene Rubber Based Adhesive.
- Strong bonding
- Outstanding adhesiveness to many porous substrates like foam, carpets, canvas, wood, laminates Plastics etc ...
- Excellent resistance to heat & moisture
- Exhibits good low temperature flexibility

#### **Typical Properties:**

Chemical Composition	Solvent based Chloroprene rubber adhesive
Appearance	Pale yellow color, thick flowing
Solid Content, %	$21 \pm 2$
Specific Gravity	0.85
Touch Dry, minutes	5 – 15
Open time, minutes	30
Viscosity, cPs	1500 - 3000
Odour	Aromatic
Applicator	Brush
Coverage, m2/L	$4.5 \pm 1$ (adhesive thickness of 200 microns)
Elongation at Break, %, Approx	500

## **Usage Instructions:**

Surfaces to be bonded must be clean, dry and free from oil, grease and dust. Apply ASMACO GOLD SUPER STRONG contact adhesive on both the surfaces and spread evenly using a brush. A slight roughening is suggested for polished surfaces before applying adhesive. Allow adhesive to dry for 5-15 minutes and then press the surfaces together under pressure for few minutes until a firm bond is formed.

#### **Caution:**

ASMACO GOLD SUPER STRONG contact adhesive is a solvent based adhesive and all the precaution as applicable to a solvent based product must be necessarily undertaken while handling. Flammable liquid, avoid excessive heat and sparks and do not smoke while applying. Adequate ventilation is to be ensured during adhesive application. Store in a cool dry place, away from direct sunlight, heat and moisture. Keep out of the reach of children. Refer MSDS for more details.



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#### **Packaging:**

Available in 15 kg, 3 kg, 750ml container & 125g, collapsible Aluminum tubes

### **Shipping Limitations: None**

Note

The information and data contained in the product data sheet is believed to be accurate and reliable; however, it is the user's responsibility to determine suitability of the product for usage. Since the supplier cannot know all the uses, or the conditions of use to which the product may be exposed, no warranties concerning the fitness or suitability for particular use or purpose are made. It is the user's responsibility to thoroughly test any proposed use of our products and independently conclude satisfactory performance in the application Likewise if the application, product specifications or manner in which our products are used require government approval or clearance, it is the sole responsibility of the user to obtain sure authorization.

Non — Warranty: Because the storage, handling and application of the material is beyond Anchor Allied Factory Ltd's control, we can accept no liability for the result obtained. Anchor Allied Factory Ltd's sole limited warranty is the product meets the manufacturing specifications in effect at the time of shipment. There is no warranty or merchantability or fitness for use, nor any expressed or implied warranty. Anchor Allied Factory Ltd will not be liable for any incidental and consequential damage of any kind. The exclusive remedy for breach of such limited warranty is a replacement of any product shown to be other than warranted. Suggestions of uses should not be taken as inducement to infringe any patents.







SILICONE SEALANTS • WATERPROOFING COATINGS • PU SEALANTS • POLYSULPHIDE SEALANTS • ACRYLIC & DUCT SEALANTS POLYURETHANE FOAM • SPRAY PAINT • SILVER CLOTH DUCT TAPE • CREPE PAPER MASKING TAPE • ALUMINIUM FOIL TAPE P.E. PROTECTION TAPE • PVC PIPE WRAP TAPE • CONTACT ADHESIVE • EPOXY STEEL • PVC CEMENTS • SUPER GLUE