



Product Data Sheet

ASMACOFAST CONTACT ADHESIVE

Premium Synthetic Rubber Based Adhesive for Multiple Applications

Description: ASMACOFAST Contact Adhesive is a versatile, air-drying adhesive made from synthetic rubber. It provides excellent initial strength and rapid bonding, making it ideal for various applications, including automotive repairs, upholstery, furniture, leather and footwear industries, and DIY projects. It bonds well with common substrates and remains flexible at low temperatures while being resistant to heat and moisture.



METHOD OF APPLICATION

To ensure successful bonding with ASMACOFAST CONTACT ADHESIVE it's important to follow proper application steps.

PROCEDURE:

Tools:

- Roll coater, tooth-comb, or brush.

1. Surface Preparation:

- Before applying the adhesive, it's crucial that the surfaces intended for bonding are thoroughly cleaned, dry, and completely free from any traces of oil, grease, or dust. Proper surface preparation ensures the best adhesion.

2. Application of Adhesive:

- Using a brush, apply ASMACOFAST CONTACT ADHESIVE to both surfaces that need to be bonded. Ensure an even and consistent application across the surfaces for effective bonding.
- Wait ~10-20 minutes until the adhesive is touch dry.
- For porous surfaces, apply a second coat and let it dry.

3. Bonding Formation:

- Once the adhesive has dried or Glaze free. bring the surfaces together that need to be bonded.
- Maintain the pressure on the surfaces for a few minutes. During this time, a firm bond should start forming between the materials. The pressure ensures optimal contact and adhesion between the adhesive and the surfaces.

4. Avoiding Adhesive Pools:

- Ensure an even spread to avoid adhesive pools, which can weaken the bond.

KEY PERFORMANCE PROPERTIES

Synthetic Rubber-Based Adhesive: Provides robust and reliable bonding.

Strong Bonding: Ensures durable and long-lasting adhesion.

Outstanding Adhesiveness: Effective on many porous substrates such as foam, carpets, canvas, wood, laminates, and plastics.

Heat & Moisture Resistance: Maintains bond integrity under high heat and moist conditions.

Low Temperature Flexibility: Retains flexibility and performance even at low temperatures.

AREAS OF APPLICATION

- **Automotive:** Used in automotive decoration and repairs.
- **Upholstery:** Suitable for upholstery work in furniture and automotive applications.
- **Furniture:** Ideal for various furniture assembly and repair tasks.
- **Leather and Footwear Industries:** Effective for bonding leather and components.
- **DIY Applications:** Perfect for various DIY projects and maintenance tasks.
- **Metal and Plastic Fixing:** Suitable for bonding metal and plastic materials.
- **General Household Maintenance:** Useful for everyday household repairs.
- **Industrial Maintenance:** Ideal for various industrial maintenance tasks

CLEAN UP

Clean all the equipment immediately with **ASMACO CLEANER 2**

COVERAGE RATE

3 - 6 m² / Kg

Rev 01_TDS_ASMACOFAST CONTACT ADHESIVE GCC 0824



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PACKAGING / SUPPLYING

Available in

250 gram:	24 pcs / Box
600 gram:	12 pcs / Box
3 Kg:	4 pcs / Box
15 Kg:	

STORAGE & SHELF LIFE

ASMACOFAST CONTACT ADHESIVE store in cool place under cover, out of direct sunlight and protect from extreme temperatures. In tropical climate the product must be stored in < 25° C. Shelf life is up to 12 months in unopened conditions if stored as per guidelines.

HEALTH & SAFETY

ASMACOFAST CONTACT ADHESIVE is a solvent-based product, requiring utmost caution during handling. Classified as flammable, it demands avoidance of heat, sparks, and smoking during application. Ensure proper ventilation during use and store in a cool, dry place, away from sunlight, heat, and moisture. Keep it out of children's reach and refer to the MSDS for comprehensive information.

QUALITY & CARE

All products originating from ANCHOR ALLIED FACTORY LLC Sharjah, UAE. facility is manufactured under a management system independently certified to conform to the requirements of the quality, environmental and occupational health & safety standards ISO 9001, and ISO 14001.

TECHNICAL SPECIFICATIONS

PROPERTIES	TYPICAL VALUES
Color & Appearance	Pale Yellow Color, Thick Flowable Liquid
Density, g/ml	0.87 ±0.03
Solid Content	44 % ±2
Open Time	5 min — 15 min
Touch Dry +25°C	10 min — 15min
Setting Time	10 min — 15min
Full Cure	>60 min
Viscosity	1500 cPs — 3500 cPs
Odour	Aromatic
Elongation at Break	500 %
Application Temperature	+5°C to +40°C
Service Temperature	-40°C to +110°C
Weather Resistance	Excellent
UV Resistance	Excellent

Properties listed are based on laboratory-controlled tests, all values given are subject to 5-10% tolerance.

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.

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☎ : +971 6 5342091, 📠 : +971 6 5342107, P.O. Box No.: 21152

MFG. OF SILICONE , ACRYLIC & POLYURETHANE SEALANTS, WATER PROOFING COATINGS, SELF - ADHESIVE TAPES, SPRAY PAINTS, CONTACT ADHESIVE, PVC CEMENTS, EPOXY STEEL

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📍 Industrial Area-15, Sharjah, U.A.E. 🌐 www.anchorallied.com ✉ info@anchorallied.com