

# CONTACT BOND

# CONTACT ADHESIVE

### 1 March 2017

#### YOUR SMART ADVANTAGES

- n-Hexane formula
- Safe quick drying
- Heat and water resistant
- Good brushability
- Excellent adhesion to porous and non-porous surfaces
- Provides an extra strong and flexible bond on contact

#### USES

Bostik Contact Bond is a solvent based, high solids, brush or scraper grade contact adhesive. It is specifically formulated to provide an extra-strong and flexible bond on contact. It resists heat and water. It also provides excellent adhesion to most natural and neoprene rubbers as well as a wide variety of porous and non-porous surfaces. It may be easily applied by brush or scraper giving a secure and lasting bond making it clean and economical to use. Bostik Contact Bond is primarily used in the furniture and allied industries for fixing plastic laminates and rigid or flexible decorative surface coverings to wood, MDF, particle board, plywood, leather, felts, cotton back PVC and metal.

#### PRODUCT CHARACTERISTICS

Colour	Pale yellow
Viscosity	Medium syrup
Composition	Polychloroprene rubber/resin
Coverage	5 to 6m² per litre
Product codes 50mL Tube/6 per carton	30804537
500mL Can/10 per carton	30608497
1L Can/10 per carton 4L Can/4 per carton	30608496 30608498
TYPICAL PERFORMANCE DATA (approx.)	
Touch dry	Tube: 5 to 15 minutes

Solids content	22%
Specific gravity	0.83
Heat resistance	> 150°C

#### DIRECTIONS FOR USE

Read and understand the Safety Data Sheet before using this product. SDS can be acquired by visiting www.bostik.com.au or by scanning the relevant QR code on pack.

#### SURFACE PREPARATION

Ensure all surfaces are clean and dry and free from all loose paint, dust, grease, oil and foreign materials.

#### APPLICATION

#### **Tube (Blister Pack) Application**

1. Unscrew cap and pierce and of tube with the reverse end of cap

 Apply thin, even film to both surfaces to be glued
 Leave until touch dry (approximately 5 to 15 minutes), then bring both surfaces together accurately

4. Take care to avoid formation of air bubbles between surfaces

5. To ensure maximum adhesion, clamp or weigh down the entire surface or apply firm hand pressure evenly6. Replace screw cap to keep the contents of tube air tight

#### **Can Application**

1. Stir thoroughly before use.

2. Apply a thin, even film of adhesive to both surfaces with a scraper or brush, taking particular care with edges. Two coats should be applied to very porous surfaces.

3. Allow surfaces to dry for approximately 20 to 30 minutes (depending on weather conditions) or until they can be touched with the knuckles without any adhesive being transferred

4. Align the surfaces accurately, then join surfaces (take care not to entrap air) with as much pressure as possible by hand roller or preferably through "nip" rollers for maximum adhesion

5. A minimum of 276 kPa (40psi) pressure is recommended for best results

6. Bonding of materials should occur within 45 minutes - if left longer, a further light coat should be applied to reactivate the adhesive

 Touch dry
 Tube: 5 to 15 minutes

 Can: 20 to 30 minutes

 Full cure
 45 minutes

## BOSTIK CONTACT BOND

#### CLEANING

To clean up tools, equipment and adhesive spills use Mineral Turpentine. Use Bostik Handy Wipe towels to remove adhesive from skin.

#### STORAGE AND SHELF LIFE

Store in a cool dry place between 5°C and 30°C and out of direct sunlight. Keep away from sources of ignition. Shelf life is 12 months from the date of manufacture when stored as directed.

#### DISPOSAL

Empty cans and tubes may be disposed via local landfill. If spilt, absorb with clay, sand or earth. Collect and seal in properly labeled metal container. Dispose of according to local authority regulations. Do not dispose of down drains or into local waterways.

#### VOC INFORMATION

606g/litre

#### HEALTH AND SAFETY

Keep out of reach of children. Read label before use. Obtain special instructions before use. Do not handle until safety precautions have been read and understood. Keep away from heat/sparks/open flames/hot surfaces. No smoking. Keep container tightly closed. Ground/bond container and receiving equipment. Use explosion-proof electrical, ventilating, lighting and all other equipment. Use non-sparking tools. Take precautionary measures against static discharge. Do not breathe dust, fume, gas, mist, vapours or spray. Wash hands, face and all exposed skin thoroughly after handling. Use only outdoors or in a well-ventilated area. Use personal protective equipment as required.

#### HIGHLY FLAMMABLE LIQUID AND VAPOUR. CAUSES SKIN IRRITATION. CAUSES SERIOUS EYE IRRITATION. MAY CAUSE DROWSINESS OR DIZZINESS. SUSPECTED OF DAMAGING FERTILITY OF THE UNBORN CHILD. MAY CAUSE DAMAGE TO ORGANS THROUGH PROLONGED OR REPEATED EXPOSURE. KEEP OUT OF REACH OF CHILDREN. READ SAFETY DIRECTIONS.

#### **FIRST AID**

Swallowed: Do not induce vomiting, give a glass of water. Seek medical advice.
Skin: Remove contaminated clothing and wash skin thoroughly. If irritation occurs seek medical advice.
Inhaled: Remove person to fresh air. Apply artificial respiration if not breathing. Seek medical advice.
Eyes: Hold open and flood with water for at least 15 minutes and see a doctor.

For emergency information contact the Poisons Information Centre, phone 131 126 or the Emergency Response Service, phone 1800 033 111.



## **Kevmor Trade Supplies**

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