

BOSCOSOL S PRIMER

HALOGENATION PRIMER FOR RUBBER

19 April 2017

YOUR SMART ADVANTAGES

- Improved adhesion to rubber
- Reduces manual surface preparation of rubber surfaces
- Gives tough but flexible surface for strong bonds

USES

- Halogenation primer for vulcanised and thermoplastic rubber when using Bostik contact adhesives.

PRODUCT CHARACTERISTICS

Colour	
Part A	Clear ester solvent
Part B	White powder with bleach smell

Thinner	Do not thin
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Product codes

1L plastic jerry can and 20g bottle/3 per carton 30603579

DIRECTIONS FOR USE

Read and understand the Safety Data Sheet before using this product. The mixed solution is corrosive and flammable.

CAUTION! The powder is a strong oxidising agent, and must be kept tightly sealed in its original container until it is used.

At no time must either component be in contact with water. Even small traces of water on the mixing vessel will be sufficient to render the primer ineffective.

APPLICATION

- BOSCOSOL S is intended to be used as a primer for Bostik polyurethane contact adhesives, such as Unigrip 999 HR or Ultragrip 777. It also offers a potential increase in bond strength with many other adhesives (e.g. polyester and polyurethane hot melt adhesives, Bostik 2405 and other polychloroprene adhesives).
- In all cases, user trials are encouraged to determine the best adhesive/primer combination.
- Bostik will be pleased to advise on bonding systems and to assist with testing.
- The kit consists of 1 litre of Part A (solvent) and 20

grams of Part B (powder).

- The powder and mixed solution will attack metal cans and most plastics. The mixing and storage of this product must be done in a polyethylene or glass container.
- Once mixed, the product must be protected from strong light including sunlight.
- The plastic bottle in which the Part A is supplied is ideal for storage.
- Open the 1 litre jerry can and carefully add the powder to the bottle.
- Close the jerry can tightly and shake for about a minute to fully dissolve the powder.
- Decant enough solution for immediate use into a clean and dry polythene or glass container. Immediately reseal the jerry can tightly.
- The mixed solution should be kept closed at all times.
- The shelf life of the mixed solvent is dependent on the mixing and storage conditions. A safe shelf life, if all cautions are followed, is 5 - 10 days, i.e. one or two working weeks.
- The primer must be applied with a vigorous rubbing action, using either a stiff bristled brush, with no metal parts, or a cloth pad fixed to a handle. The applicator must be changed or solvent cleaned with Bostik No.2 Solvent at regular intervals to remove any build-up of contaminants.
- Enough primer should be used to ensure that the surface to be bonded is completely wetted out. The scrubbing action is intended to clean off surface contaminants as well as apply the primer.
- The adhesive may be applied to the primed surface between 5 minutes and 1 hour after priming.
- It is possible to reduce or extend this time in certain circumstances, but the suitability of this should be verified by user trials.

LIMITATIONS

- Do not use for purposes other than those intended.

CLEANING

Mop up small spills immediately using cloths or paper towels. These cloths or towels must be soaked in water for at least 24 hours before discarding.

STORAGE AND SHELF LIFE

Store in cool, dry conditions out of direct sunlight below 25°C and away from naked flame or sources of heat. Store according to Dangerous Goods regulations. Shelf life is 12 months if stored in cool, dry conditions in original, unopened containers.

Boscisol S

DISPOSAL

Empty containers, once dry, may be disposed of via local landfill. Do not dispose of down storm water drains or into local waterways. If spilt, beware of flammable vapours. Absorb product with clay, sand or earth. Dispose of contaminated substance by adding it to a 10 litres of water. Dispose of this mixture through the trade waste / sewer system.

PRECAUTIONS IN USE

Complete details on each of the products mentioned are available on the product Safety Data Sheets. To ensure no harm is caused to persons using Bostik products, it is recommended that all concerned read the appropriate Safety Data Sheets. Visit www.bostik.co.nz for copies.

PART A: HIGHLY FLAMMABLE LIQUID AND VAPOUR
PART B: CORROSIVE
MIXED SOLUTION IS FLAMMABLE AND CORROSIVE
USE WITH ADEQUATE VENTILATION
WEAR GLOVES
KEEP OUT OF REACH OF CHILDREN
KEEP CLOSED WHEN NOT IN USE

FIRST AID

Swallowed: Do not induce vomiting, give a glass of water and contact a doctor immediately.
Skin: Remove contaminated clothing, wash with warm soapy water. Do not scrub.
Inhaled: Remove person to fresh air. Get medical advice if breathing becomes difficult. If inhaled to excess, remove from contaminated area – apply artificial respiration if not breathing.
Eyes: Hold open and flood gently with water for at least 15 minutes. Get medical advice.

For emergency information contact the National Poisons Information Centre, phone 0800 764 766 (0800 POISON) or CHEMCALL, phone 0800 243 622.



This datasheet is for the general help of users. It is provided in good faith. The data is current and accurate to the best of our knowledge. Differing materials, substrates, environments, site conditions, and product storage, handling and application may affect results. Users should carry out tests to decide the product's suitability for purpose. This data sheet and the properties of the product may change without notice. Users, suppliers and retailers should check that the data sheets they have are the latest. To the maximum extent permitted by law, Bostik disclaims all warranties in relation to manufacture and use of the product. Bostik is not liable for representations made by users, suppliers or retailers about the product. Bostik is not liable for any loss or damage resulting from incorrect, careless, or negligent use or storage of the product, including use of out of date product. Any liability arising from use of the product is limited to the replacement or purchase price of the product. Bostik does not exclude rights and remedies that be excluded by legislation, for example under the Consumer Guarantees Act 1993. Sale of the product by Bostik is subject to the Bostik New Zealand Limited Conditions and Terms of Sale. For more information on Bostik, products, and conditions of use and sale visit www.bostik.co.nz.

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