

FR DUCT SEALER

FAST DRYING NON SLUMP SFALER

Date: 2 March 2016

YOUR SMART ADVANTAGES

- Fast drying
- Non slump
- Flexible
- Paintable
- Good adhesion to wide range of substrates

USES

- Seal lap joints in heating and air conditioning ducting.
- Seal roofing joints.
- Automotive applications such as internal seam repairs on cars, buses, caravan and trailer bodies.
- Bonds well to metals including galvanized iron and ducting foil. Also bonds to wood and concrete.

PRODUCT CHARACTERISTICS	
Colour	Grey
Skin Time	5 minutes
Dry time	30 to 60 minutes
Coverage	4mm bead: approximately 29 metre per cartridge
Product code 375ml cartridge/20per carton	30804300

TYPICAL PERFORMANCE DATA (approx.)	
Gap filling	Suitable for joints up to 5mm
Chemical resistance	Good resistance to oils, avoid strong acids and alkalis
Water resistance	Excellent
Application temperature*	+5 to 35°C
Service Temperature	-20 to +100°C

DIRECTIONS FOR USE

Read the Safety Data Sheet before using this product.

SURFACE PREPARATION

Always ensure that the surfaces to be sealed are dry and free from oil, dirt and grease. Use the two wipe cleaning process for impervious substrates. Ensure the cloths are clean and changed frequently. Use a suitable cleaner such as isopropyl alcohol. Masking areas to be sealed gives a neater finish.

APPLICATION

Cut the nozzle to the desired width and place in a caulking gun. Apply an even bead ensuring good contact between the sealant and the substrates. Immediately tool the bead as required to ensure a good finish then remove the masking tape. This must be done before the product skins.

LIMITATIONS

- FR Duct Sealer is not suitable for use on polystyrene.
- Will not adhere to polyethylene or Teflon.
- Suitable for joints up to 5mm only.
- Test compatibility first when sealing painted or coated surfaces.

CLEANING

Bostik No. 2 Solvent or mineral turpentine while the adhesive is wet.

Use Bostik Handy Wipe towels remove adhesive from skin

Dried sealant is best removed by scraping or sanding.

STORAGE AND SHELF LIFE

Store in a cool dry place below 25°C and out of direct sunlight. Shelf life is 12 months from the date of manufacture when stored as directed.

DISPOSAL

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

Bostik New Zealand Ltd, 19 Eastern Hutt Rd, Wingate, 5019 Lower Hutt, New Zealand. Tel: +64 4 567 5119 www.bostik.co.nz

Version 7 Page 1 of 2

FR DUCT SEALER

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.

HIGHLY FLAMMABLE – KEEP AWAY FROM HEAT, SPARKS AND OPEN FLAME 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 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 cannot 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

Technical Advice Tel: 0508 222 777 nzsales@bostik.com

Version 7 New format Page **2** of **2**