



HIND SEALANT BP

PRODUCT DATA SHEET

WATERPROOFING BITUMEN PUTTY

DESCRIPTION

Hind Sealant BP waterproofing putty is thick cold applied bitumen putty reinforced with tough inert fibers to produce superior strength. Waterproofing Putty has a thick consistency, and dries to form a thick waterproof surface. **It conforms to IS:1580-1989.**

USES

- For repairing cracks and holes in most types of roofing material, guttering downpipes, flashings, valleys and water tanks.
- Ideal for sealing laps on sheet roofing material cracks in concrete, brickwork and the bedding in deck timber (marine).
- Can be used for sealing laps of Alcor damp course and flashing.
- Can also be used to form a coving where a concrete wall meets the floor such as in concrete water tanks.

FEATURES AND BENIFITS

- Water, acid (mild) alkali (mild), and vermin resistance ensure longer lasting performance in a variety of applications.
- Applied cold, directly from the container saving you any unnecessary wasted time in heating or mixing with solvents.

SURFACE PREPARATION

Surface must be dry, clean and free from grease, wax, oil and any loose or other material, which may inhibit adhesion of putty. Remove loose rust and scale with a wire brush prior to application. Best results are obtained when the surface is dry.

APPLICATION

Apply directly from the cartridge or use a putty knife. For large hole or cracks, apply a layer of Waterproofing Putty around the area to be repaired, then embed a piece of fiberglass reinforced matting into the first layer, then apply second layer.

PRECAUTIONS

- Flammable. Store in dry place away from open fires, stoves and heaters. Keep lid firmly closed.
- Intended for external use only.

COVERAGE

Depending on application and porosity of surface, you will need **1 Kg of Hind Sealant BP** to fill a joint 25mm x 25mm x 1300mm approximately.

CLEAN UP

Use mineral turps to clean up excess Waterproofing Putty and tools.

SHELF LIFE

Best before 12 months from the date of manufacture. Should be stored in a cool and dry place away from direct sunlight at temperature ranging between 2⁰ C (Min.) and 45⁰ C (Max.).

PROPERTIES

Aspect	Black Thick Paste
Flash Point ⁰ C (min)	35 ⁰ C (Appendix –B)
Specific Gravity	1.2 - 1.3
Ash Content % by weight	<40
Flow	As per IS 1580-1969
Chemical Resistant	Yes (Appendix A)

PACKING

Available in 10 Kg & 20 Kg. containers

HANDLING PRECAUTION

Hind Sealant BP is non-toxic but ingestion is to avoided. Any splashes to the skin must be washed with solvent or water. If contact with eyes occurs, wash well immediately with water and seek medical advice.

Note:

- **Hindcon Chemicals** maintains a team of technically trained professionals to provide full support to your problems in construction, and recommend the correct product to suite your specific requirements. Our authorized applicators can attend your site for application of the products.
- The content of the Technical datasheet are for general information and guideline. The result shown here are generated from our laboratory or from our site experiences.
- Quality of our products are maintained as per ISO9001:2008 recommendations and continuous researches. The behavior can change as per the prevailing conditions at the time of applications.
- Since **HINDCON CHEMICALS LIMITED** has no control over the use to which the users may put the material, it does not claim or warrant that in the user's particular circumstances, the result that the user will obtain from the product will be the same as those described in this communication or that the user will find the information or recommendations complete, accurate or useful. The client must test and ascertain the safety and fitness for the product for use.
- The right to change the properties of the products is reserved with us. The proprietary rights of third parties must be observed. All orders are accepted subject to the terms of sale and delivery. Users must always refer to the most recent issue of the latest Data Sheet for the product concerned, copies of which will be supplied on request.

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