# **TECHNICAL DATA SHEET**

# PRODUCT:"BULLDOG" B-SEAL FAST SET EPOXY COMPOUND

#### PRODUCT DESCRIPTION

An Epoxy Putty consisting of Epoxy Resin and Epoxy Hardner component in cake form , packed in separate pouches. A fast setting putty of moderate to high strength it is very useful in assembly lines, automotive leakage repairs etc, where fast setting is required . It has good resistsnce to water and chemicals.

# COMPOSITION

B-seal Fast Set is a combination of Epoxy Resin and Hardner mixed with various mineral powders and additives.

## APPLICATION AREAS

A Fast setting Epoxy putty, it finds various uses in automotive, industries and home. In automotive it is used in petrol tank repairs, body work, head and side lights. etc. In industries for crack repairs, casting filling, etc.

## DIRECTIONS FOR USE

1.Cut eual quantities of Resin & Hardener.

- 2.Cut only required quantity.
- 3. Mix throughly to form a homogeneous paste.

4.IMP: Make surface to be sealed completely dry and free of oil / grease etc.

5. Make the surface slightly rough with a file, sand paper etc. for best results.

6.Apply Bulldog B-Seal mixed putty where required and press lightly.

7.After 10 minutes give shape with a damp cloth.

8. Sets in 30 minutes ( at 28 C) to form to a leak proof seal.

# CLEANUP

Clean up with Acetone and Toulene.

#### DISCLAIMER

The information contained herein is given in good faith, based on our tests & knowldege of the product; as a guide. The responsibility is of the user to verify its usability for any application. The company, The Standard Products Mfg. Co. Mumbai, disclaims all warranties expressed or implied and takes no responsibilities for any loss or damage arising from the use of its products.

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# PROPERTIES OF COMPONENTS (BEFORE MIXING)

Appearance	- Resin	:	Light green colour putty
	- Hardne :		Black colour putty
Density	-Resin	:	2.10 - 2.20 g/ml
	-Hardner:		2.00 - 2.10 g/ml

#### **MIX PROPERTIES**

Mixing ratio : Resin to Hardener

By Weight	:	100 : 100
By Volume	:	100 : 100
Pot life	:	15 minutes
Setting time	:	30 minutes
Fully cured (Full Strength)	:	6 hours

## SAFETY INSTRUCTION

1.Keep away from children.

- 2.Avoid excessive contact with body. Clean
- with plenty of water in case of eye contact.
- 3.Cannot be ingested. Lethal if ingested.
- 4.Do not induce vomitting, in case of ingestion.
- Consult a physician immediately.
- 5.Do not inhale or use in closed spaces.