

# TECHNICAL DATA SHEET

## PRODUCT : "BULLDOG" PIPEFIT PIPE JOINING SEALANT



### PRODUCT DESCRIPTION

"Bulldog" Pipefit is a quality pipe joining sealants for threaded pipes with high level of fillers ,for gap filling in threads.It is available in 2 varieties, white and black, for interior and exterior applications.

### COMPOSITION

It is a solution of natural products such as Shellac , Rosin etc.in Spirit.

### APPLICATION AREAS

Used extensively for threaded pipe joints in G.I Pipes and in other thread pipes of brass and other material used in machinery etc. To join pipes to form a leakproof seal.

### DIRECTIONS FOR USE

Apply a thin coat on the male threads to be sealed and apply jute fibre over the Pipefit to act as a sealing filler. Once again coat the jute fibres with the compound to make a homogenous coating on the threaded portion. Assemble the male and female joints as required.

Put to use after at least 6 hours. Full cure in 24 hours.

### CLEANUP

Removal from body and parts can be done with ethyl alcohol, isopropyl alcohol and acetone.

### DISCLAIMER

The information contained herein is given in good faith , based on our tests & knowledge 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.

For further information please contact :

### The Standard Products Mfg. Co.

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### PROPERTIES OF THE UNCURED MATERIAL

Chemical Nature	:	Complex of natural occurring substances, shellac & rosin
Colour	:	Dark Brown to Black
Appearance	:	Viscous Paste
Odour	:	Alcoholic
Relative Density	:	1.00 g/ml
Viscosity	:	45-50 seconds (Ford Cup No.8)
Flash Pt.	:	25°C

### PROPERTIES OF THE CURED MATERIAL

for 500 micron film on Metal

Skin Over Time	:	10 - 20 min
Drying Time	:	120 - 140 min
Resistance to water at 80 C	:	Resistant .No cracking or blistering of film .
Toxicity	:	The Compound is a mixture of ethyl alcohol and substances naturally occurring and is non toxic Refer Material Safety Data Sheet

### 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 vomiting,in case of ingestion. Consult a physician immediately.
- 5.Contain solvents.Do not inhale or used in closed spaces.
- 6.Inflamable . Keep away from heat and flame.

