

## Jai Kamal Paints

#### MANUFACTURERS OF PAINTS & VARNISH

## FERROTIN NO.1

## **BOILER COMPOUND (FOR INTERIOR USE)**

**DESCRIPTION** : An excellent anticorrosive coating for 'Hotwet' metal surfaces,

boiler drums, steam turbine casings, evaporators and steam – accumulators which protects the metal from boiling water or steam. The coating largely simplified cleaning and descaling

operations. Not recommended for exterior conditions.

TYPE : Single Pack

**COMPOSITION** : Bituminous medium with graphite

COLOUR : Black

**APPLICATION**: Brush

THEORETICAL : 14 Sqmt. per ltrs.

COVERAGE

**RECOMMENDED DFT:** 35 Microns

**DRYING TIME** : Touch Dry – 6 hrs.

**OVERCOATING**: 24 hrs.

INTERVAL

FLASH POINT : Above 30 °C

THINNER : 'Jai' Thinner

FINISH : Matt

**TEMPERATURE** : 540 °C Dry Heat

**RESISTANCE** 

STORAGE: Upto 12 months. Materials to be kept in original sealed in

container in dry place under normal temperature conditions.

**PRIMER**: Not essential. However, a thin coat of Ferrotex No.1 is

suggested.



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NOTES ON SURFACE: PREPARATION

Make use of mechanical tools along with manual chipping and wire brushing and remove loose rust and scale st.2 to

St.2.

METHOD OF APPLICATION

: Mix the contents thoroughly before and during use. Application by brush.

**FINISH** 

Apply 2 coats of Ferrotin No.1 giving 24 hrs. drying time between coats. It is essential that the coating is cured thoroughly to render optimum performance. After air drying for 24 hrs., fill with water and raise temperature to 100 °C for a minimum of eight hours which bakes ferrotol producing an inert, insoluble and impermeable film.

(THE INFORMATION IN THIS LEAFLET IS GIVEN IN GOOD FAITH, BUT WITHOUT WARRANTY)

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