

# TIKI MASTIC HD



Since 1964

## Bituminous Ready Mix Anti-Corrosive Paint

No. 11-1553A

### DESCRIPTION

**TIKI MASTIC HD** is a ready to use bituminous odorless, tasteless, and non-toxic paint of brushable consistency, prepared under controlled condition in refined solvent for use as Primer and Anti-Corrosive Paint. For iron, steel, masonry and concrete surfaces. **TIKI MASTIC HD** also complies to IS:9862.

### USES

- It is used for protection of equipment and machines, storage tanks and transportation vessels, pipelines both above and below ground, from corrosive atmosphere.
- It is used for protection of underframes of railway coaches and lorries, penstocks and barrage gates from corrosion.
- It is also used for protection of boilers, apparatus and appliances connected with ammunition from corrosive fluid and gases.

### ADVANTAGES

- Outstanding protection against aggressive corrosive atmosphere
- Provides most efficient and economical protection against corrosion to metal surface
- Good resistance to mild acids, mild alkalis, chlorine, water, moisture, and corrosive atmosphere
- Protects equipment from corrosion breakdown and reduces outrageous upkeep costs
- It contains no hazardous compounds of lead
- Good adhesion to metal surfaces

### PROPERTIES

| TECHNICAL DATA                           | VALUE             |
|--|-------------------|
| Dry Film Thickness @ 1lit/m <sup>2</sup> | 700 ± 100 microns |
| Flash Point                              | >40°C             |

### SURFACE PREPARATION

The surface to be treated should be thoroughly cleaned to remove loose dust, rust, foreign particles, laitance, oil and other contaminants.

### APPLICATION INSTRUCTIONS

Apply **TIKI MASTIC HD** @ 1 to 1.3 m<sup>2</sup>/ltr./coat over the well prepared dry metal / concrete surface by brush / spray gun ensuring uniform coverage and black finish.

Two Coats are recommended, for better durability. The second applied perpendicular to the dried first coat.

Never add thinner, water or any other chemical to **TIKI MASTIC HD**.

**TIKI MASTIC HD** contains volatile compounds, hence should be applied in well ventilated areas to avoid build-up of solvent vapor.

### OTHER PROPERTIES

- Consistency:** Thixotropic
- Color:** Black
- Coverage :** 1 to 1.3 m<sup>2</sup> / ltr. / coat (on Concrete and Metal)
- Drying Time:** <1 Hrs. (Touch Dry)  
<60 Hrs. (Hard Dry)

### CLEAN-UP

Use Solvents for cleaning equipment and tools immediately after applying **TIKI MASTIC HD**.

### SUPPLY

**TIKI MASTIC HD** is supplied in standard pack sizes of **20 Ltr.** and **200 Ltr.** drum.

### STORAGE

**TIKI MASTIC HD** must be stored above 5°C. Store under the shed & protect from extremes of temperature. Keep container close when not in use.

### SHELF LIFE

Shelf life is 12 months when stored as above and in Original Sealed Container. Failure to comply with the recommended storage conditions may result in premature deterioration of the product or packaging.

### SAFETY PRECAUTIONS

As with all chemical products, care should be taken during use and storage of **TIKI MASTIC HD** to avoid contact with eyes, mouth, skin, and foodstuffs until product fully cured or dried.

Treat splashes to eyes and skin immediately. If accidentally ingested, seek immediate medical attention. Keep away from children and animals. Reseal containers after use. Do not reuse containers for storage of consumable item.

**Disclaimer:** **TIKI TAR INDUSTRIES** Warrants that each of its products will be manufactured in accordance with the specifications in effect on the date of manufacture. While **TIKI TAR** endeavors to ensure that information given herein is correct to the best of our knowledge, it cannot, because it has no direct or continuous control over where or how its products are applied, accept any liability either directly or indirectly arising from the use of its products, whether or not in accordance with any advice, specification, recommendation of information given by it.

We recommend that adequate tests be performed by you to determine if this product meet all of your requirements.

**Note:** Properties subject to change as per specific requirement.

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