

# ShaliKote CT 104

Processed Coal Tar



## Description

**ShaliKote CT 104** is an excellent anti-corrosive solvent free type protective material, recommended where a better surface finish is desired. It has excellent adhesion, waterproofing and resistance against sea-water, oil and various chemicals. It is better than petroleum asphalt tar.

## Characteristics

Colour	Black	Toluene Insolubility, %, max.	8 - 12
Viscosity @ 20 °C, poise	20 - 50	Moisture, v/wt, %, max.	0.5
Ash, w/w, %	0.25	Distillation, °C, w/w, % • 0 – 170 • 170 – 270 • 270 – 300	0 - 1 15 - 20 10 - 15
Phenol Content, w/w, %	1		
Flash Point Pensky Martens, °C	110 - 130		
Density, 20 °C, g/cc	1.175 - 1.195		

## Application

- Paint Industries, especially for ship or steel structure protection.
- Anti corrosive coatings.
- Refractory Industries.
- Graphite Industries.
- Aluminum Industries.
- Wood preservatives.

## Advantages

- Easy to apply.
- Excellent protection.
- Smooth finish for better appearance.

## Application Methodology

- Clean base metal thoroughly by sand blasting or otherwise. Before application, ensure that surface is dry and free from moisture, oil, grease, mill scale or rust.
- Stir **ShaliKote CT 104** thoroughly to achieve homogenous mix.
- Apply **ShaliKote CT 104** on dried and primed surface by brush or spray gun.
- Two coats of **ShaliKote CT 104** are recommended for concrete and three coats for metallic surfaces.

## Health & Safety

- **ShaliKote CT 104** is hazardous.
- Use goggles and hand gloves during application.
- Clean hands with warm soap water after application.

## Packing

Available in tanker and 200 L drum.

## Storage

Keep in cool and dry place, in air tight container, under the shed, away from heat.

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