



LAKE ASPHALT

OF TRINIDAD AND TOBAGO (1978) LIMITED

Office:
Brighton, La Brea
Trinidad, West Indies

Phone: 868 648 7555/7556/7547
Fax : 868 648 7433/7521

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MATERIAL SAFETY DATA SHEET (MSDS)

1. Product Identification

Product Name: LASCO BLACK PAINT

Recommended Uses: Protective Coating for surfaces prone to corrosion and deterioration from the elements.

Composition: Refined Trinidad Lake Asphalt (TLA), Inorganic Fillers and Solvents.

2. Physical and Chemical Properties

Appearance: Black Viscous Liquid

Properties: Viscosity - 1.5– 2.0 poise
 Solid Content - 60 – 75%

Coverage: Approximately 6m²/ litre depending upon thickness of spread.

Shelf Life: Indefinite

Application: May be brushed on prepared surfaces

Drying Time: 2-3 hrs

Complete Cure: 6 –8 hrs

Resistant to solvents and performs as an excellent barrier against corrosion. The unique properties of TLA provide special surface characteristics to prevent corrosion.

Once properly cured, the dried surface is resistant to fluids including crude, water and most solvents at up to 80°C.

The product contains both aromatic and aliphatic solvents, together with mineral fillers and the natural Refined Trinidad Lake Asphalt (TLA).

3. Fire Protection

Extinguishing Media

Foam, dry chemicals are appropriate extinguishing agents. When product is applied and properly cured, fire hazard is minimal.

4. Potential Hazards and First Aid

Lasco Black Paint has no major health hazard. If the product is on fire, fumes emitted may be noxious due to solvents present.

Vapours may be emitted during application and care must be taken to use the product in a well-ventilated area and avoid constant inhalation of the vapours.

Suitable protective wear for hands and feet should be worn. Spillages or contact with the skin may be cleaned up using petroleum solvents followed by a detergent mixed with water.