



# LAKE ASPHALT

OF TRINIDAD AND TOBAGO (1978) LIMITED

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## **MATERIAL SAFETY DATA SHEET** (M S D S)

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### **1. Product Identification**

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Product Name: LASCO PIPE GUARD

Recommended Uses: Protective Coating for line pipes, tubings drill pipes and casing in storage.

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

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## 2. Physical and Chemical Properties

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Appearance: Black Viscous Liquid

Properties:                      Viscosity                      - 3.0 – 3.5 poise (@ 25°C)  
   Solid Content                      - 65 – 76%

Coverage:                      Approximately 50 sq. ft./gallon depending upon thickness of spread.

Shelf Life:                      Indefinite (be sure to seal contents properly after opening)

Application:                      May be brushed or sprayed on clean surfaces

Drying Time:                      15 –30 minutes

Complete Cure:                      4 – 6 hours

Resistant to splashes of all petroleum solvents and acts as a barrier against corrosion. The unique properties of TLA provides special surface characteristics to prevent corrosion.

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

### 3. Fire Protection

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#### Extinguishing Media

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

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### 4. Potential Hazards and First Aid

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*Information presented has been compiled from tests conducted and documented sources that are considered accurate, reliable and honest to the best of our knowledge. This, is not intended to be given as a guarantee as the product use is beyond the control of the producer.*

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

Vapours may be emitted at ambient temperatures due to the high volatility of the solvent components. 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.

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## 5. Physiological Data

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The main ingredient from which Pipe Guard is made (TLA) has no health hazards associated with it.

It is not listed as a carcinogen and no adverse effects are associated with prolonged exposure to the material.