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

DATE: January 2014

MATERIAL SAFETY DATA SHEET

(M S D S)

1. Product Identification

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.

2. Physical and Chemical Properties

Appearance:	Black Viscous Liquid	
Properties:	Viscosity	- 3.0 – 3.5 poise (@ 25^{o}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 provide 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

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 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. Sipllages or contact with the skin may be cleaned up using petroleum solvents followed by a detergent mixed with water.

5. Physiological Data

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.