



**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 UNDERBODY COATING

Recommended Uses: Protective Coating for the underbody surface of all vehicles, fenders and other parts.

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 Material

Properties: Penetration - 360 - 365  
Solid Content - 88 - 95%

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 on or sprayed on when diluted with Lasco thinners

Drying Time: Touch dry 1 – 2 hours. Allow 24 hours drying before over coating

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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Flash Point: 35 deg. Celsius

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

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Lasco Underbody Coating 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.

## 5. Physiological Data

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The main ingredient from which Underbody Coating 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.