



# GETAHINDUS (M) SDN BHD (49583-A)

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## **GIVUL LA**

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V04/R3/S0126

**GIVUL LA** is a low ammonia medium modulus pre-vulcanised natural rubber latex. It can be used in many variety of dipping applications, casting, binding, etc.. It provides high clarity and medium modulus properties to dipped products.

### **1. TYPICAL PROPERTIES**

Total Solid Content (%)	-	60.5 ± 0.5
Alkalinity (%)	-	0.30 max.
MST @ 55% TSC (sec.)	-	900 min.
B/F Viscosity, 2/60 at 26±2 °C (cps)	-	120 max.
pH	-	10.50 ± 0.5

### **2. TYPICAL DIPPED FILM PROPERTIES OF **GIVUL LA****

(TYPICAL EXAMINATION GLOVES FILM WITH THICKNESS 0.12 – 0.15mm TESTED IN ACCORDANCE WITH ASTM)

#### **UNAGED (ASTMD412:1992)**

Modulus at 700% Elongation (MPa)	11.0 – 14.0
Tensile Strength (MPa)	25.0 – 29.0
Elongation at Break (%)	800 - 950

#### **AGED (22LAs at 100°C)–(ASTMD573:1988)**

Modulus at 700% Elongation (MPa)	8.0 min.
Tensile Strength (MPa)	19.0 min.
Elongation at Break (%)	800 min.

### **3. APPLICATION**

**GIVUL LA** is suitable for all categories of dipping applications, casting, binding, etc..

### **4. PACKING**

**GIVUL LA** is packed in non-returnable metal drums of net weight 205kg or delivered in bulk tank.

**5. STORAGE**

It is recommended to store this product under shade without exposure to direct sunlight at temperature below 35°C but not in freezing conditions. This will prevent the product from creaming and if this happens, stirring is required to re-disperse the cream.

A properly stored product should have a shelf life of 6 –12 months. Longer storage than this period is not recommended.

**6. TECHNICAL SERVICE AND INFORMATION**

The GETAHINDUS TECHNICAL TEAM comprises of qualified and experienced personnel. All R & D works are carefully thought of and meticulously planned when developing new products and materials to suit customers' requirements. All technical information and samples for evaluation are readily available. For any enquiry, please contact our Sales & Marketing Department.

**7. HEALTH HAZARD AND SAFETY**

**GIVUL LA** is an ammoniated latex compound containing vulcanizing ingredients. It is not to be consumed. No adverse physiological reactions have been observed when handling the product correctly and using it in the way suggested.

Avoid direct contact with the skin and eyes. If latex is accidentally splashed onto the eyes, wash with plenty of running water and consult a medical doctor immediately.

**Presented by Distributor:**

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