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GIVUL HR

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V01/R3/S0126

GIVUL HR is a high modulus pre-vulcanised natural rubber latex preserved with ammonia. It is suitable for dipping and coating applications. It provides high clarity, high modulus and excellent ageing properties to dipped products.

1. TYPICAL PROPERTIES

Total Solid Content (%)	-	60.5 ± 0.5
Alkalinity (%)	-	0.60 min.
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 HR**

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

UNAGED (ASTMD412:1992)

Modulus at 700% Elongation (MPa)	13.0 – 16.0
Tensile Strength (MPa)	25.0 – 29.0
Elongation at Break (%)	750 - 900

AGED (22hrs at 100°C)–(ASTMD573:1988)

Modulus at 700% Elongation (MPa)	9.0 min.
Tensile Strength (MPa)	20.0 min.
Elongation at Break (%)	750 min.

3. APPLICATION

GIVUL HR is suitable for all categories of dipping and casting applications.

4. PACKING

GIVUL HR 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 condition. This will prevent the product from creaming and if this happen, stirring is required to re-disperse the cream.

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

GETAHINDUS TECHNICAL TEAM comprises 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 HR is an ammoniated latex compound containing vulcanizing ingredients. It is not to be taken. 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 medical doctor immediately.

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