



GETAHINDUS (M) SDN BHD (49583-A)

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GIVUL MR SP

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PB/R2/161216/GIVUL MR SP

GIVUL MR SP is a ready-to-use medium modulus pre-vulcanised natural rubber latex preserved with ammonia that has been developed for a variety of latex applications that include dipped goods, can sealant and adhesive bindings.

GIVUL MR SP is particularly suitable as general purpose latex for making rubber moulds and can sealant. It gives dipped products with high clarity and medium modulus properties. It can also be used to make excellent castings and bindings with good adhesion characteristics.

1. TYPICAL PROPERTIES

Total Solid Content (%)	-	60.5
Alkalinity (%)	-	0.60
MST @ 55% TSC (sec.)	-	1800
Coagulum Content (ppm)	-	20
B/F Viscosity, 2/60 at 26±2 °C (cps)	-	70
pH	-	10.80

2. TYPICAL DIPPED FILM PROPERTIES OF GIVUL MR SP

(FILM THICKNESS 0.15 – 0.18mm TESTED IN ACCORDANCE WITH ASTM TEST METHODS)

UNAGED (ASTMD412:1992)

Modulus at 700% Elongation (MPa)	13.0
Tensile Strength (MPa)	27.0
Elongation at Break (%)	850

AGED (22hrs at 100°C)–(ASTMD573:1988)

Modulus at 700% Elongation (MPa)	8.0
Tensile Strength (MPa)	29.0
Elongation at Break (%)	950

The above information is given in good faith and without liability.

3. APPLICATION

GIVUL MR SP is suitable for dipped products including gloves and castings, binding agents, can sealant, etc..

4. PACKING

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

5. STORAGE

It is recommended that this product be stored in a sheltered premise, away from direct exposure to sunlight or subjected to temperatures above 35°C, but also not in extremely cold or freezing conditions. Some creaming of the product may occur over a long storage period, and if this has happened, stirring or gentle agitation is required to re-disperse the cream into the bulk of the latex before use.

A properly stored product should have a best used period up to 6 months. Longer storage than this period is however 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 MR SP is an ammoniated latex compound containing vulcanizing ingredients. It should not be ingested or 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, if symptom of eyes discomfort persists