

20 & 22, Jalan Selat Selatan 6, Off Jalan Banting, Landpac Industrial Park, 42000 Port Klang, Selangor Darul Ehsan, Malaysia. Tel: 03-31683333 Fax: 03-31683399 E-mail: info@getahindus.com.my Website: http://www.getahindus.com.my







GICOM 1115

GICOM 1115

PB/R2/161216/ GICOM 1115

GICOM 1115 is a specially formulated natural rubber latex compound that is recommended for flock lined layer of household and industrial gloves. GICOM 1115 is designed to have optimum open tack time to ensure maximum flock adhesion. Its dry adhesive layer exhibits good whiteness and tint strength, which is essential for enhancing the aesthetic value of products.

GICOM 1115 is a compound with good bonding to flock and good storage stability. This ready to use compound has been designed to render good flock lined coverage in the inner side of industrial gloves for the ease of donning.

1. TYPICAL PROPERTIES

Total Solid Content (%) 60.5 Alkalinity (%) 0.62 MST @ 55% TSC (sec.) 1300 10.70 pН

TYPICAL DIPPED FILM PROPERTIES OF GICOM 1115

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

UNAGED (*ASTMD412:1992*)

Modulus at 700% Elongation (MPa)	12.0
Tensile Strength (MPa)	26.0
Elongation at Break (%)	850

AGED (22hrs at 100°C)–(ASTMD573:1988)

Modulus at 700% Elongation (MPa) Tensile Strength (MPa)	7.0 28.0

3. APPLICATION

GICOM 1115 is suitable for application as an adhesive layer for industrial / household gloves. The adhesive layer can be applied onto the primary layer via a straight dipping process. A final smooth flock lined surface could be achieved after proper flocking on the wet adhesive layer and then followed by hot air drying.

4. PACKING

GICOM 1115 is packed in open-top, inner-lined steel drums of net weight 250kg.

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. <u>TECHNICAL SERVICE AND INFORMATION</u>

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

GICOM 1115 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