

BRIDGE FIELDS RESOURCES SDN. BHD.

(Co. No. 809621-K)

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Producers of quality polymers

SPECIFICATION

BRAND NAME : GRENVIRO – NRG 90B
TYPE : NATURAL GUM RUBBER
PRODUCER : BRIDGE FIELDS RESOURCES S/B

COMPOUNDING FORMULATON

MATERIALS	PHR
NRG 90B	100
ZnO	4
Stearic Acid	2.5
Sulphur	1
CBS	1
TMTD	0.1
Silica	10

PHYSICAL PROPERTIES

TENSILE STRENGTH (Mpa)	14.6 ± 3
ELONGATION (E.B) %	470 ± 60
SPECIFIC GRAVITY %	1.09 ± 0.1
RUBBER HYDROCARBON %	85 ± 15
ASH CONTENT %	8 ± 3
ACETONE EXTRACT %	5 ± 1.5
MOONEY VISCOSITY	45 ± 15

Grenyiro

***Specifications are provided without prejudice**

PACKING STANDARD:

Each Bale weights : 25 Kgs
No of Bale/Pallet : 50 Bales
Each crate weighs : 1250 Kgs
Each bale is wrapped in LDPE bags

FULL CONTAINER LOAD:

FLC 20'Container (with Pallet) : 20,000 Kgs
FLC 20'Container (with OUT Pallet) : 25,000 Kgs

STORAGE:

Store in dry and closed rooms far from heating equipments an at places below 30°C. Protect product against direct sunlight. In these conditions the product can be stored up to 12 months.



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