



Technical Data Sheet

Linagard[®] FG

CHEMICAL DESCRIPTION: PHYSICAL PROPERTIES TENSILE STRENGTH: COLOUR: SPECIFIC GRAVITY: **ELONGATION AT BREAK:** ABRASION RESISTANCE: **TEMPERATURE RANGE: OZONE RESISTANCE:** HARDNESS RANGE: TOMER TEAR STRENGTH: **RESILIENCE:** BS 903. Part A8: 1990 **CHEMICAL** DECICTANC WATER: ACIDS:

Polyisoprene, NR

20 (MPa)
White
0.99
750% Min
Excellent
-40° - +70° C
Poor
40° Sh. A (+ or - 5°)
45 N/mm
88%



L RESISTANCE	
	Good to Excellent
	Good
	Good
	Poor
PETROLEUM SOLVENTS:	Poor

KETONES:

FUELS AND

ALKALIS:

OILS:

Fair

Linagard[®] FG is a high guality natural rubber compound manufactured from FDA (Food & Drug Administration 177.2600) approved ingredients. It is designed for applications requiring safe long term food contact and wear resistance.

It is ideally suited to handling organic and inorganic materials in damp and/or aqueous conditions. The material combines food safe performance with an unmatched wear performance to provide a truly unique Food Grade rubber compound.

Linagard is a registered trademark of Weir Minerals.



Care should be taken in selecting the most suitable quality for each application. Advice is available, but final responsibility remains with the customer.





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