Material Reference : ARL/50 WQB WRAS Listed Butyl

Description & Application : FOR SPECIFIC APPLICATIONS
PLEASE CONTACT APPLIED RUBBER LININGS LIMITED.
ARL/50 WQB is a high quality butyl compound for use as a plant lining material, and specifically for contact with potable water. ARL/50 WQB is also resistant to many common chemicals but is not suitable for long term contacts with acids.
ARL/50 WQB is also compliant with FDA Regulation 177.2600 for contact with food

Temperature Range : - 20ºc to 130ºc (Depending upon application).
Note : WRAS Listing is for cold potable water applications only.

Specific Gravity : 1.33

Hardness : 50º ± 5º Shore A

Tensile Strength : 8.2 MPa

Elongation At Break : 550 %

Compression Set : N/A

Electrical Resistivity : 10¹¹ Ohm. Cm.

Health & Safety : See COSHH assessments

Typical Applications : Vessels, pipework, flowmeters etc for use with potable water.

NOTE :- INFORMATION GIVEN IN GOOD FAITH BUT DETAILS MAY CHANGE WITHOUT PRIOR NOTIFICATION. CUSTOMERS SHOULD MAKE THEIR OWN ASSESSMENTS TO DETERMINE THAT THE MATERIALS ARE SUITABLE FOR SPECIFIC APPLICATIONS