Material ref AR450
White Solid Commercial Natural Rubber
Food Quality 65º Shore

Material Reference-	450
Colour-	(off) White
To Specification-	Food Quality

Basic Properties	**Value**	**Unit**
Base Polymer Type	NR/SBR Food Quality	
Indentation Hardness	65 Shore A +/- 5º	Degrees
Specific Gravity	1.55	g/cm3
Tensile Strength - Minimum	3.5	Mpa
Elongation @ Break - Minimum	300	%
Tear Strength	26	N/mm
Minimum Continuous Working Temperature	-45	ºC
Maximum Continuous Working Temperature	85	ºC
Compression Set	29	%

Other information

Food Use Suitability	Excellent
Issue Date:	Jan 2010

The component parts used and maximum levels in compound mixtures are in accordance with FDA [Food & Drug Administration – Department of Health and Human Services] part 177 – indirect food additives section 177.2600 – rubber articles for repeated use.

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As individual operating conditions influence the application of each product, the information supplied in this datasheet can only be seen as a rough guideline
It is the responsibility of you, the customer to assess the suitably of product supplied for the purpose for which it is to be used.
Data sheet is subject to alteration without prior notice. This data sheet supersedes all previous data sheets
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(Source ref: 10-16)