



## Rhino Gaskets: Physical Properties Data Sheet

July 24, 2002

### EPDM Gaskets

#### Keltan Product Quality Report

Grade	Lot No.	ML (1+4) 125	ML (1+3) 150	Ethylene	ENB	Oil	Volatile Matter
	Test Method	IS0289	IS0289	ASTM D3900	DIC	DIC	IS0248
	Unit	-	-	wt%	wt%	wt%	wt%
514	Spec.	41-51	na	48.4-55.6	7.00-9.00	na	= 0.7
	11011692	47		51.6	8.10		0.3

### XLPE Foam Gaskets

Cross-Linked Polyethylene Foam , Normal Grade	
Low Density Polyethylene (LDPE)	8.7 %
Azodicarbonamide (ADCA)	5 %
Zinc-Oxide (ZnO)	2 %
Carbon Black	6 %

### VITON Gaskets

Inspection Item	Unit	Data	Test Method
Mooney Viscosity		60	JIS K 6300 (ML 1+10 100 )
Cure Time (t90)	Min	3.0	CURELASTOMETER 170
Tensile Strength	Mpa	15.8	JIS K 6301
Elongation	%	260	JIS K 6301
Hardness		70	JIS K 6301(JIS A)