



2931 Exon Ave. ■ Cincinnati, Ohio 45241
(513) 733-0883 ■ FAX (513) 733-1096

NEOPRENE

ASTM-D-2000 M2BC507

POLYMER:		NEOPRENE
DUROMETER A:	ASTM D2240	50 +/-5
TENSILE STRENGTH:	ASTM D412	1015 PSI MIN
ELONGATION:	ASTM D412	300% MIN
COMPRESSION SET:	ASTM D395B (22 hrs @ 100°C)	80% MAX
HEAT AGING:	ASTM D573 (70 hrs @ 100°C)	
Change in Hardness:		+/-15% MAX
Change on Tensile:		+/-15 % MAX
Change in Elongation:		+/-15% MAX
OIL AGING (#3):	ASTM D471 (70 hrs @ 100°C)	392°F

This information is furnished as a guide for selecting materials. NRC disclaims liability for results or use of this information. It is the customer's responsibility to obtain and test samples when determining suitability of material for a particular application.