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CLOTH INSERTED NEOPRENE RUBBER

NRC COMPUTER CODE: DIA-RCI 65

ASTM-D-2000 CLASSIFICATION: BC

CHEMICAL DEFINITION: POLY-CHLOROPRENE

DUROMETER (SHORE A): 70 +/-5

PLYS: 1 PLY PER 1/16"

TENSILE STRENGTH: 600 PSI MIN

ELONGATION: 250% MIN

LOW TEMPERATURE: -20° F

HIGH TEMPERATURE: 180° F

ABRASION RESISTANCE: EXCELLENT

OIL RESISTANCE: GOOD

SUNLIGHT AGING: GOOD

GENERALLY RESISTANT TO:

MODERN ACIDS AND CHEMICALS, OZONE, FATS, AND MANY SOLVENTS, OILY ABRASIVE APPLICATIONS.

GENERALLY AFFECTED BY:

OXIDIZING ACIDS, ESTERS, AND KETONES, AROMATIC, CHLORINATED AND NITRO HYDROCARBONS.

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.

7/2010