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## **TAN NATURAL RUBBER**

NRC COMPUTER CODE:	GUM 45
ASTM-D-2000 CLASSIFICATION:	AA-430
CHEMICAL DEFINITION:	POLYISOPRENE
DUROMETER:	40 +/-5
TENSILE STRENGTH:	3000 PSI MIN
ELONGATION:	60% MIN
LOW TEMPERATURE:	-20° F
HIGH TEMPERATURE:	140° F
ABRASION RESISTANCE:	OUTSTANDING
OIL RESISTANCE:	POOR
SUNLIGHT AGING:	POOR

### GENERALLY RESISTANT TO:

WATER, AIR AND AVERAGE CONCENTRATION ACIDS, BASES, ALCOHOLS, SALTS, KETONES.

### GENERALLY AFFECTED BY:

OZONE, STRONG ACIDS, BASES, OILS, SOLVENTS, MOST 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.