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## **RED URETHANE 85 DURO "A"**

NRC COMPUTER CODE: URE 85

ASTM-D-2000 CLASSIFICATION: BG

CHEMICAL DEFINITION: POLYURETHANE

DUROMETER (SHORE A): 85 +/-5

TENSILE STRENGTH: 7500 PSI MIN

ELONGATION: 600% MIN

LOW TEMPERATURE: -10° F

HIGH TEMPERATURE: 165° F

ABRASION RESISTANCE: OUTSTANDING

OIL RESISTANCE: VERY GOOD

SUNLIGHT AGING: GOOD

## **GENERALLY RESISTANT TO:**

MODERATE CHEMICALS, OILS, FATS, GREASES, AND MANY HYDROCARBONS.

## **GENERALLY AFFECTED BY:**

CONCENTRATED ACIDS, KETONES, ESTERS, 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.

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