

ABRASION

Abrasion Resistance
Extremely High!!!

Abrasion Test Machine
Taber 5150

Abrasion Test Wheel
Calibrase H-18

Abrasion Test Load
500g

Room Temperature
69°F

Humidity
50%

No Major Wear
10,000 Test Cycles

Slight Change. Coating
Worn But Still Intact.
50,000 Test Cycles

Pattern Continues. No
Significant Change.
100,000 Test Cycles

Pre-Test Weight
11,673.3 mg

Post-Test Weight
0 mg

Test End Loss Of Mass
Point Of Destruction
11,673.3 mg

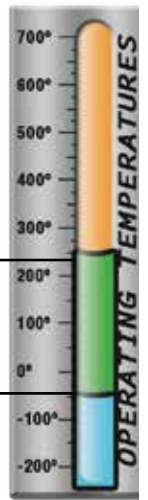
CHEMICAL RESISTANCE

1=No Effect 4=More Affected
2=Little Effect 5=Severely Affected
3=Affected

Aromatic Solvents _____	1
Aliphatic Solvents _____	1
Chlorinated Solvents _____	1
Weak Bases _____	1
Salts _____	1
Strong Bases _____	1
Salt Water 0-S-1926 _____	1
Hydraulic Fluid MIL-H-5606 _____	1
Lube Oil MIL-L-7808 _____	1
De-Icing Fluid MIL-A-8243 _____	1
Strong Acids _____	4
Strong Oxidants _____	4
Esters/Ketones _____	1
UV Light _____	1
Petroleum _____	1
Fungus ASTM G-21 _____	1
RoHS _____	Yes

Maximum Continuous
Mil-I-23053
250°F (121°C)

Minimum Continuous
-60°F (-51°C)



PHYSICAL PROPERTIES

Monofilament Diameter _____	NA
Recommended Cutting _____	Scissor
Colors _____	1
Wall Thickness _____	.05
Specific Gravity _____	1.3



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