

ABRASION **FLAMMABILITY**

Abrasion Resistance
Medium

Rating _____ VW-1

Abrasion Test Machine
Taber 5150

Abrasion Test Wheel
Calibrase H-18

Abrasion Test Load
500g

CHEMICAL RESISTANCE

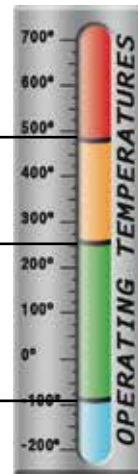
1=No Effect 4=More Affected
 2=Little Effect 5=Severely Affected
 3=Affected

Aromatic Solvents _____	2
Aliphatic Solvents _____	1
Chlorinated Solvents _____	3
Weak Bases _____	1
Salts _____	1
Strong Bases _____	2
Salt Water 0-5-1926 _____	1
Hydraulic Fluid MIL-H-5606 _____	1
Lube Oil MIL-L-7808 _____	1
De-Icing Fluid MIL-A-8243 _____	1
Strong Acids _____	3
Strong Oxidants _____	2
Esters/Ketones _____	2
UV Light _____	1
Petroleum _____	1
Fungus ASTM G-21 _____	1
Halogen Free _____	Yes
RoHS _____	Yes
SVHC _____	None

Melt Point
 ASTM D-2117
482°F (250°C)

Maximum Continuous
 Mil-I-23053
257°F (125°C)

Minimum Continuous
-94°F (-70°C)



PHYSICAL PROPERTIES

Monofilament Diameter _____	.009
<i>ASTM D-204</i>	
Flammability Rating _____	FAR 25
<i>FMVSS-302 Approved</i>	
Recommended Cutting _____	Hot Knife
Colors _____	2
Wall Thickness _____	.023
Tensile Strength (Yarn) _____	4.5
<i>ASTM D-2256 Lbs</i>	
Specific Gravity ASTM D-792 _____	1.38
Moisture Absorption% _____	.1-.2
<i>ASTM D-570</i>	
Hard Vacuum Data _____	
<i>ASTM E-595</i>	
TML _____	.19
CVCM _____	.04
WVR _____	.06
Outgassing _____	Med
Oxygen Index _____	31
<i>ASTM D-2863</i>	