



**Melt Point**  
ASTM D-2117  
**2,650°F (1,454°C)**



## FLAMMABILITY

Rating \_\_\_\_\_ Non Flammable

## 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 _____	2
Strong Bases _____	2
Salt Water 0-S-1926 _____	2
Hydraulic Fluid MIL-H-5606 _____	1
Lube Oil MIL-L-7808 _____	1
De-Icing Fluid MIL-A-8243 _____	1
Strong Acids _____	2
Strong Oxidants _____	2
Esters/Ketones _____	1
UV Light _____	1
Petroleum _____	1
Fungus ASTM G-21 _____	1
Halogen Free _____	Yes
RoHS _____	Yes
SVHC _____	

## PHYSICAL PROPERTIES

Wire Thickness _____	.010-.016
ASTM D-204	
Flammability Rating _____	Non Flammable
Recommended Cutting _____	Shears
Colors _____	1
Wall Thickness _____	.025-.025
Tensile Strength (Yarn) _____	
ASTM D-2256 Lbs	
Abrasion _____	High
Specific Gravity ASTM D-792 _____	NA
Moisture Absorption _____	NA
% ASTM D-570	
Hard Vacuum Data _____	
ASTM E-595 at 10-5 torr	
TML _____	.00
CVCM _____	.00
WVR _____	.00
Smoke D-Max _____	
ASTM E-662	
Outgassing _____	Very Low
Oxygen Index _____	
ASTM D-2863	



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