Formula ID 1593 Compound 7	(P-5/42-H	Cure. S	Color.	В	
			Urethane Type:	Polyest	er
Application: 66 Shore A, Black, S	Sulfur Cured	d, Antistatic/Semi-0	Conductive Millatha	ane® 76 (Compound
Millathane® 76 Premilled	101.50	Durometer, Sho	re Δ	66	
Zinc Stearate	0.50	Durometer, Shore D		00	
XC-72 black	40.00	Durometer, Asker C 25% Modulus, psi 50% Modulus, psi 100% Modulus, psi 200% Modulus, psi 300% Modulus, psi Tensile Strength, psi			
DBEEA (TP-95)	15.00				MPa
Struktol WB-222	1.00			385	MPa 2.7 MPa
MBTS	4.00			845	5.8 MPa
MBT	2.00			1380	9.5 MPa
				3300	22.8 MPa
Thanecure® ZM	1.00	Elongation,%		600	
Sulfur	1.50	Tear Die C, lb/in		221	38.7 kN/m
		Tear Die B, lb/in Tear Die T, lb/in		413	72.3 kN/m
		•			kN/m
		Specific Gravity,	•	1.290	
		CureTime, minu	tes	7	400 %0
		Cure Temp°F		320	160 °C
		Mooney Viscosit	ty, ML4/100°C	45	
Total	166.50	Heat Aging	Hrs at	°C	
Brittle Point, °C		Hardness Char			
TR10, °C (ASTM D1329)		Tensile Change, %			
Bashore Resilience, %	26	Elongation Change, %			
DIN Abrasion, mm³ loss	58	Fluid Aging			
		Hardness Char	Hrs at	°C	
Compression Set 22h/70°C, % 36		Hardness Char Tensile Change			
Compression Set 23h/100°C, %		Elongation Change, %			
Compression Set 22h/100°C, % Compression Set 70h/100°C, %		Volume Chang			
Compression Set 22h/125°C, %		Surface Resistiv	rity, ohm/cm²	5.0E+03	
Compression Set 22h/150°C, %		Volume Resistivity, ohm-cm			
Compression Set, Other condition		UL 94 Rating:			
h/ °C,% Other Tests Resistivity tester only mea		of 10, so the "5.0" of the	he surface resistivity is	estimated.	
and Info:		,			