Formula ID 157 Compound 1	=34-248	Cure: S	Color:	В	
			Urethane Type:	Polyeth	ier
Application: 80 Shore A, Black, S	Sulfur Cure	d, Conductive Milla	athane® E34 Com	pound	
Millathane® E34	100.00	Durometer, Sho	ro Δ	80	
Zinc Stearate	0.50	Durometer, Shore D		00	
	1.00	Durometer, Asker C			
AC617A Polyethylene		25% Modulus, psi			MPa
Struktol WB 222	1.00	50% Modulus, psi			MPa
N550 Black	35.00	100% Modulus, psi		1040	7.2 MPa
XC-72 black	20.00	200% Modulus, psi 300% Modulus, psi		2000 2596	13.8 MPa 17.9 MPa
TP-90B	5.00	Tensile Strength, psi		2669	17.9 MPa
MBTS	4.00	Elongation,%		315	10.41VII G
MBT	2.00	Tear Die C, lb/in	1	336	58.8 kN/m
Thanecure® ZM	1.00	Tear Die B, lb/in.		333	kN/m
Sulfur	1.50	Tear Die T, lb/in			kN/m
		Specific Gravity,	g/cc		
		CureTime, minu	tes	10	
		Cure Temp°F		310	154 °C
		Mooney Viscosit	ty, ML4/100°C		
Total	171.00	Heat Aging	Hrs at	°C	
Brittle Point, °C		Hardness Cha	nge, pts.		
TR10, °C (ASTM D1329)		Tensile Change, %			
Bashore Resilience, %		Elongation Change, %			
DIN Abrasion, mm³ loss		Fluid Aging			
			Hrs at	°C	
Compression Set 22h/70°C, %		Hardness Cha			
Compression Set 70h/70°C, %		Tensile Change, % Elongation Change, %			
Compression Set 22h/100°C, %		Volume Change, %			
Compression Set 70h/100°C, %				4 EE . 02	
Compression Set 22h/125°C, % Compression Set 22h/150°C, %		Surface Resistivity, ohm/cm² Volume Resistivity, ohm-cm		4.5E+03	
Compression Set, Other conditions:		UL 94 Rating:			
h/ °C,%		0 = 0 : : :ag.			
Other Tests and Info:					
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