

Formula ID 537 Compound N	И66-99	Cure:	Р	Color:	В	
Applications CE Chara A Plant C	itatia Cana	Junativa NAIII atla		Urethane Typ	=	er
Application: 65 Shore A, Black, S	talic Cond	iuctive ivilliatha	ne®	00/00K Compo	<u>buna</u>	
Millathane® 66/66R*	100.00	Durometer, Shore A Durometer, Shore D Durometer, Asker C 25% Modulus, psi 50% Modulus, psi 100% Modulus, psi 200% Modulus, psi 300% Modulus, psi Tensile Strength, psi			65	
Stearic Acid	0.25					
Struktol WB-222	0.50					MPa
XC-72 black	27.00					MPa
DBEEA (TP-95)	10.00				476	3.3 MPa
Millstab P*	1.50				1289	8.9 MPa
Varox DBPH-50	4.00				2108	14.5 MPa
TAC	1.50				3487	24.0 MPa
	1.00	Elongation,			454	
		Tear Die C,				kN/m
		Tear Die B, Tear Die T,				kN/m kN/m
						KIN/III
		Specific Gravity, g/cc CureTime, minutes Cure Temp°F Mooney Viscosity, ML4/100°C				
					10	
					330	166 °C
Total	144.75	Heat Aging		Hrs at	°C	
Brittle Point, °C		Hardness	Char	ige, pts.		
TR10, °C (ASTM D1329)		Tensile Change, %				
Bashore Resilience, %		Elongation Change, %				
DIN Abrasion, mm³ loss		Fluid Aging	3			
				Hrs at	°C	
Compression Set 22h/70°C, %		Hardness				
Compression Set 70h/70°C, %		Tensile Change, % Elongation Change, %				
Compression Set 22h/100°C, %		Volume Cl		U ,		
Compression Set 70h/100°C, %			_		5.05.00	
Compression Set 22h/125°C, %		Surface Resistivity, ohm/cm² Volume Resistivity, ohm-cm			5.0E+06	
Compression Set 22h/150°C, %		UL 94 Ratin		ty, onm-cm		
Compression Set, Other condition h/ °C,%		UL 94 Raun	ıg.			
Other Tests and Info: *Millathane 66 Premilled, a phr of Millstab P, a hydroly protection against hydrolys	at 101.5 parts /sis stabilizer					