

Technical Data Sheet

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Description/Application

Non-lead stabilized, flame retardant, non- migratory, 105 C insulation compound recommended for use in non-migratory applications.

Properties	Typical Value	Method
Specific Gravity (+/- 0.02)	1.41	ASTM D-792
Hardness Delayed, Shore A (+/- 3)	85	ASTM D-2240
Tensile Strength, psi	2,300	ASTM D-638
Elongation, %	325	ASTM D-638
100% Modulus, psi	1,425	ASTM D-638
Brittle Point, C	-12	ASTM D-746
Oxygen Index, %	27.0	ASTM D-2863
Air Aging: 168 hrs. @ 136C; 30 mil slabs		
Elongation Retention, %	87.9	UL 1581
Recommended Stock Temperature	370 F	

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