

Technical Data Sheet

19853

Description/Application

Non-lead stabilized insulation compound recommended for 105 C applications 1/32 wall and larger.

Properties	Typical Value	Method
Specific Gravity (+/- 0.02)	1.35	ASTM D-792
Hardness Delayed, Shore A (+/- 3)	85	ASTM D-2240
Tensile Strength, psi	2,400	ASTM D-638
Elongation, %	315	ASTM D-638
100% Modulus, psi	1,450	ASTM D-638
Brittle Point, C	-25	ASTM D-746
Oxygen Index, %	25.0	ASTM D-2863
Air Aging: 168 hrs. @ 136 C; 30 mil slabs		
Elongation Retention, %	73.6	UL 1581
Recommended Stock Temperature	350 F	

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