



*“Compounding for the Best”*

## GA-509OR

Application: FR, UV and oil resistant PVC based compound with good low temperature properties.

### PRODUCT SPECIFICATIONS

Property	Units	Value	Test Method
Specific Gravity	g/cm <sup>3</sup>	1.29(±0.03)	ASTM D792
Durometer	Shore A	83/77	ASTM D2240
Tensile Strength	psi	2050	ASTM D412
Elongation	%	375	ASTM D412
Oxygen Index	%	28	ASTM D2863
Brittle Point	°C	-24	ASTM D746
Oven aged 7 days @ 136°C	°C		
Tensile Retained	%	101	UL Standard
Elongation Retained	%	80	UL Standard
4 days aging @100°C in ASTM Oil #2	°C		
Elongation Retained	%	65	UL Standard
Tensile Retained	%	118	UL Standard

**Our Staff is available to answer questions and provide technical assistance at  
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