



**Elastomeric Material Solutions Division**  
 1100 Governor Lea Road, Bear, DE 19701  
 (302) 834-2100 (302) 834-4021 (Fax)  
[www.rogerscorp.com/arlon](http://www.rogerscorp.com/arlon)

PRODUCT INFORMATION SHEET	
<b>ARLON® Product Number</b>	CP-308CR

PRODUCT DESCRIPTION			
<b>Design / Construction</b>			
Bulk Compound			
<b>Product Color :</b>	<b>Red</b>		
TYPICAL PROPERTIES			
<b>Silicone Properties</b>		<b>Value</b>	<b>Method</b>
<b>Tensile Strength</b>	<b>psi</b>	900	Arlon SQA-TMS-008
<b>Elongation</b>	<b>%</b>	750	Arlon SQA-TMS-008
<b>Durometer</b>	<b>Shore A Points</b>	35	Arlon SQA-TMS-014
<b>Specific Gravity</b>	<b>---</b>	1.38	Arlon SQA-TMS-024
SHELF LIFE AND PROCESSING RECOMMENDATIONS			
<b>Product Shelf Life</b>	6 months from DOM @ 70°F		
<i>Note: Shelf life is defined as the duration of time for which the product will meet the physical characteristics outlined on this page. It does not guarantee the product's usefulness in all applications.</i>			
<b>Recommended Cure Cycle:</b>	15 minutes, 250°F, 50 psi		
<b>Recommended Post-cure Cycle</b>	400°F for 2 hours		
<b>Product Operating Temperature</b>	-70°F to +428°F		

The data presented in this document represents typical values for the production material. Typical values should not be used for specification limits. Please verify that any printed hard copy of this datasheet is current by referencing: [www.rogerscorp.com/arlon](http://www.rogerscorp.com/arlon)

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