

**SAE ACM1 Elastomer Seal Compatibility Test for dexos®**

Version:	
Elastomer Type:	
Test Sponsor:	
Test Lab:	
Test Number:	

<b>Test Information</b>			
Validity Declaration: V = Valid; I = Invalid			
SAE Viscosity Grade:		Elastomer Cure Date:	
Bath Number:		Bath Run Number:	
Formulation Stand Code: <sup>A</sup>			
Oil Code:			
Date Started:		Time Started:	
Date Completed:		Time Completed:	
Immersion Time:		Temperature (°C)	

<sup>A</sup>Formulation Stand Code = SponID-SponsorCode-Modification-Blend-ElastomerType-Count-LabCode-Bath

<b>Test Results</b>			
<b>1. Hardness (Shore A Points)</b>			
	Median	Variation (points)	Limit
Before Immersion Test			
After Immersion Test			-10 to +10
<b>2. Tensile Strength (MPa)</b>			
	Median	Variation (%)	Limit
Before Immersion Test			
After Immersion Test			-40 to +40
<b>3. Elongation at Rupture (%)</b>			
	Median	Variation (%)	Limit
Before Immersion Test			
After Immersion Test			-45 to +5
<b>4. Volume Variation (%)</b>			
		Variation (%)	Limit
Relative Volume Change			-5 to +9
<b>5. Change in Tensile Stress at 50% Elongation (%)</b>			
	50%	Variation (%)	Limit
Before Immersion Test			
After Immersion Test			-20 to +65

<b>Test Comments</b>	