

## ACEA Elastomer Seal Compatibility Test for dexos®

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

### Test Information

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

### Test Results

#### 1. Hardness (Shore A Points)

	Median	Variation (points)	Limit
Before Immersion Test			
After Immersion Test			-5 to +10

#### 2. Tensile Strength (MPa)

	Median	Variation (%)	Limit
Before Immersion Test			
After Immersion Test			≥ -35

#### 3. Elongation at Rupture (%)

	Median	Variation (%)	Limit
Before Immersion Test			
After Immersion Test			≥ -50

#### 4. Volume Variation (%)

		Variation (%)	Limit
Relative Volume Change			-5 to 15

#### 5. Change in Tensile Stress at 50% Elongation (%)

	50%	Variation (%)	Limit
Before Immersion Test			
After Immersion Test			

### Test Comments
