

SAE AEM-1 Elastomer Seal Compatibility Test for dexos®

Version:			
Elastomer Type:		Elastomer Batch:	
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: ⁴			
Oil Code:			
Date Started:		Time Started:	
Date Completed:		Time Completed:	
Test Length:		Test Temperature (°C)	

⁴Formulation Stand Code = SponID-SponsorCode-Modification-Blend-ElastomerType-Count-LabCode-Bath

Test Results			
Average Change	Units	Candidate Result	Limit
Hardness	Shore-A Points		-20 to +10
Tensile Strength	%		-30 to +30
Elongation at Rupture	%		Report
Volume Variation	%		-5 to +30

Test Comments