

M271 Sludge Test for dexos®

FORM 1

Version:	
Test Sponsor:	
Test Lab:	
Test Number:	

Test Information			
Was the test stand properly referenced in accordance with the test method?			
Is the outcome declared to be in accordance with the test method?			
Validity Declaration: V = Valid; I = Invalid			
Formulation Stand Code ^A :			
Oil Code:			
Stand Number:		Stand Run Number:	
SAE Viscosity Grade:		Test Length:	
Date Started:		Time Started:	
Date Completed:		Time Completed:	

^A Formulation Stand Code = SponID – SponsorCode – Modification – Blend – M271SL – Count – LabCode – Stand

Test Results	
Average Engine Sludge, Merit	

Last Reference Oil Test Information, Results, and Candidate Pass Limit	
Reference Test Number	
Average Engine Sludge, RL140, Merit	
Candidate Pass Limit, Merit (\geq RL140 + 0.4)	

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FORM 2

Test Sponsor:	
Test Lab:	
Test Number:	
Formulation Stand Code:	
Oil Code:	
Engine Serial Number:	
Fuel Code:	
Fuel Batch:	
Fuel Supplier:	

Secondary and Supporting Test Results

Parameter, units		Value					
Sludge, Merit							
Rocker Cover							
Cylinder Head							
Front Cover							
Oil Pan							
Oil Consumption							
Total Oil Consumption, g							
Specific Oil Consumption, g/h							
Viscosity, mm²/s							
	Viscosity at 40° C		Viscosity at 100° C				
SOT							
75 hours							
EOT							
Metals, ppm							
Element	ppm	Element	ppm	Element	ppm	Element	ppm
Al		Cu		Ni		S	
Ca		Fe		P		Si	
Cr		Mo		Pb		Sn	

Test Comments

Test Validated By:	Date: