

KUKDONG OIL & CHEMICAL CO., LTD.

334-36, YUSAN-DONG, YANGSAN-SI, KYOUNGNAM, KOREA

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TEST REPORT

Product Name : KD MPGR 3

Date :

TEST ITEMS			TEST METHOD	RESULTS	
Test	Unit	Condition			
Cone Penetration		Worked	KS M 2032	229	
Dropping Point	℃		KS M 2033	216	
Copper Strip Corrosion		@RoomTemp ×24hrs	KS M 2046	Pass	
Evaporation Loss	wt%	99℃×22hrs	KS M 2037	0.14	
Evaporation Loss	wt%	130℃×22hrs	KS M 2037	0.45	
Oil Separation	wt%	100℃×24hrs	KS M 2050	1.8	
Oil Separation	wt%	130℃×24hrs	KS M 2050	3.24	
Sediments	ea/cm ³	10/25/75/125 μ m	KS M 2048	700/300/50/0	
Work Stability		10 ⁵ Strokes	KS M 2051	258	
Oxidation Stability	Kg/cm ³	99℃×100hrs	KS M 2049	0.3	
Low Temp Torque	S	gf·cm	-20℃	KS M 2130	3500
	R				1500
Extreme Pressure	Kg	Welding Point	KS M 2026	200	
Humidity		14days	KS M 2130	A Class	
H ₂ O Washout Characteristics	%		KS M 2087	2.1	

CUSTOMER : _____

Chief Chemist

