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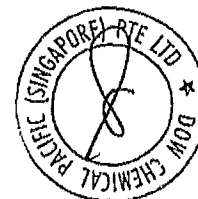
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 DOW CHEMICAL PACIFIC (SINGAPORE) PRIVATE LIMITED		EXXONMOBIL CHEMICAL SERVICES (SHANGHAI) CO., LTD. PART222, NO.48 WORKSHOP, NO.242 200131 SHANGHAI CHINA Ship From: Hollern-Twielenfleth PAP Whse HOLLERN - TWIELENFLETH Germany				52402-073 G
Certificate of Analysis Product Number 00000272207 Product Name MOBIL GLYGOYLE 150 Delivery No. 826831050 / 000010 Order Number 115735474 Date Shipped 2024-01-24 (YYYY-MM-DD) Shipment No. 43897421		Customer Information Customer Name EXXONMOBIL CHEMICAL SERVICES Customer PO number 4510181271 Container ID HLBU1037652 Vehicle# STDCO490 Specification Number 000000064910				
Batch Number G530NBNDRO Manufacturing Date 2023-11-22 (YYYY-MM-DD)						
Test	Unit	Lower Limit	Upper Limit	Value	Method	
Appearance clear & bright	-	-	-	Pass	AM-S 1738	
Color, ASTM	-	-	1.5	< 1.0	ASTM D1500	
Acid Number, Total as KOH	mg/g	0.11	0.23	0.15	ASTM D664	
Phosphorous	ppm	385	525	479	ASTM D5185	
Calcium	ppm	-	10	< 1	ASTM D5185	
Barium	ppm	-	10	< 1	ASTM D5185	
Magnesium	ppm	-	10	< 1	ASTM D5185	
Zinc	ppm	-	10	< 1	ASTM D5185	
Water	WT%	-	0.30	0.06	ASTM D6304	
Copper Strip Corrosion 3 hr @ 100C	-	-	-	1A	ASTM D130	
Infrared Spectrum matches reference	-	-	-	Pass	ASTM E1252	
Foam Seq I STAB ML	-	-	0	0	ASTM D892	
Foam Seq I TEND ML	-	-	70	0	ASTM D892	
Rust Prevention, 4 hrs	-	-	-	Pass	ASTM D665A	
Viscosity @ 40degC	cSt	139	161	155	ASTM D7042	
Quality Coordinator For inquiries please contact Customer Service or local sales						

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 DOW CHEMICAL PACIFIC (SINGAPORE) PRIVATE LIMITED	EXXONMOBIL CHEMICAL SERVICES (SHANGHAI) CO., LTD. PART222, NO.48 WORKSHOP, NO.242 200131 SHANGHAI CHINA Ship From: Hollern-Twielenfleth PAP Whse HOLLERN - TWIELENFLETH Germany
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 DOW CHEMICAL PACIFIC (SINGAPORE) PRIVATE LIMITED		EXXONMOBIL CHEMICAL SERVICES (SHANGHAI) CO., LTD. PART222, NO.48 WORKSHOP, NO.242 200131 SHANGHAI CHINA Ship From: Hollern-Twielenfleth PAP Whse HOLLERN - TWIELENFLETH Germany			
Certificate of Analysis Product Number 00000274541 Product Name MOBIL GLYGOYLE 220 Delivery No. 826831050 / 000020 Order Number 115735474 Date Shipped 2024-01-24 (YYYY-MM-DD) Shipment No. 43897421		Customer Information Customer Name EXXONMOBIL CHEMICAL SERVICES Customer PO number 4510181271 Container ID HLBU1037652 Vehicle# STDC0490 Specification Number 000000064914			
Batch Number		G530N8HPL0			
Manufacturing Date		2023-08-17 (YYYY-MM-DD)			
Test	Unit	Lower Limit	Upper Limit	Value	Method
Appearance clear & bright	-	-	-	Pass	AM-S 1738
Color, ASTM	-	-	1.5	< 1.0	ASTM D1500
Acid Number, Total as KOH	mg/g	0.11	0.23	0.13	ASTM D664
Phosphorous	ppm	385	525	446	ASTM D5185
Calcium	ppm	-	10	< 1	ASTM D5185
Barium	ppm	-	10	< 1	ASTM D5185
Magnesium	ppm	-	10	< 1	ASTM D5185
Zinc	ppm	-	10	< 1	ASTM D5185
Water	WT%	-	0.30	0.05	ASTM D6304
Copper Strip Corrosion 3 hr @ 100C	-	-	-	1A	ASTM D130
Infrared Spectrum matches reference	-	-	-	Pass	ASTM E1252
Foam Seq I STAB ML	-	-	0	0	ASTM D892
Foam Seq I TEND ML	-	-	50	0	ASTM D892
Rust Prevention, 4 hrs	-	-	-	Pass	ASTM D665A
Viscosity @ 40degC	cSt	204	236	235	ASTM D7042
Quality Coordinator For inquiries please contact Customer Service or local sales					

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DOW CHEMICAL PACIFIC
(SINGAPORE) PRIVATE LIMITED

EXXONMOBIL CHEMICAL SERVICES
(SHANGHAI) CO., LTD.
PART222, NO.48 WORKSHOP, NO.242
200131 SHANGHAI
CHINA

Ship From: Hollern-Twielenfleth PAP Whse
HOLLERN - TWIELENFLETH
Germany

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 DOW CHEMICAL PACIFIC (SINGAPORE) PRIVATE LIMITED		EXXONMOBIL CHEMICAL SERVICES (SHANGHAI) CO., LTD. PART222, NO.48 WORKSHOP, NO.242 200131 SHANGHAI CHINA Ship From: Hollern-Twielenfleth PAP Whse HOLLERN - TWIELENFLETH Germany			
Certificate of Analysis Product Number 00000274541 Product Name MOBIL GLYGOYLE 220 Delivery No. 826831050 / 000020 Order Number 115735474 Date Shipped 2024-01-24 (YYYY-MM-DD) Shipment No. 43897421		Customer Information Customer Name EXXONMOBIL CHEMICAL SERVICES Customer PO number 4510181271 Container ID HLBU1037652 Vehicle# STDCO490 Specification Number 000000064914			
Batch Number		G530NBDPL1			
Manufacturing Date		2023-11-15 (YYYY-MM-DD)			
Test	Unit	Lower Limit	Upper Limit	Value	Method
Appearance clear & bright	-	-	-	Pass	AM-S 1738
Color, ASTM	-	-	1.5	< 0.5	ASTM D1500
Acid Number, Total as KOH	mg/g	0.11	0.23	0.18	ASTM D664
Phosphorous	ppm	385	525	488	ASTM D5185
Calcium	ppm	-	10	< 1	ASTM D5185
Barium	ppm	-	10	< 1	ASTM D5185
Magnesium	ppm	-	10	< 1	ASTM D5185
Zinc	ppm	-	10	< 1	ASTM D5185
Water	WT%	-	0.30	0.05	ASTM D6304
Copper Strip Corrosion 3 hr @ 100C	-	-	-	1A	ASTM D130
Infrared Spectrum matches reference	-	-	-	Pass	ASTM E1252
Foam Seq I STAB ML	-	-	0	0	ASTM D892
Foam Seq I TEND ML	-	-	50	0	ASTM D892
Rust Prevention, 4 hrs	-	-	-	Pass	ASTM D665A
Viscosity @ 40degC	cSt	204	236	227	ASTM D7042
Quality Coordinator					
For inquiries please contact Customer Service or local sales					

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