TRAFFIC PAINT TEST REPORT

Project No.: EA16450

115)

Attn: Rishi Adhikari, P.Eng.

To: Alberta Transportation
Technical Standards Branch
2nd Floor, Twin Atria Building
4999 - 98 Ave
Edmonton, AB T6B 2X3

Distribution Addressee: WSP Canada Inc 5671 - 70 Street Edmonton, AB Canada T6B 3P6 Tel +1 (780) 436-2152 Fax +1 (780) 377-3599

Formulation:		Supplier:			PMI				
Yellow WB 10-3009			Tests R	equired					
Lab	Batch	Relative	Viscosity	Non-	Pigment	Dry to	Date	Date	Applicator and Location
Sample	Number	Density		Volatile	Content	Traffic	Sampled	Received	
Number				Content					
	2025	(25/25°C)	(Krebs)	(%)	(%)		2025	2025	
B62	BOFM0011149002	1.520*	74	74.6	57.1	8.0	Jul-18	Aug-7	Line King Hwy 19:10 Con#24948
B64	BOF001147004	1.531*	77.0	75.9	58.3	8.0	Aug-6	Aug-12	AECON Hwy 40:10 Con#24629
	l,	H(g 1 =	Toleranc	e Limits	l	178.3		1	-1.7 ₄₋₁ 1.403
2024	Yellow 10-3009	1.603	76.4	75.1	57.5	7.5			
Tol	Tolerance Limits			± 2%	± 2%				
			±5	absolute	absolute				
t	Upper Limit		81.4	77.1	59.5	20 max.			
Lower Limit		1.553	71.4	73.1	55.5	N/A			

* Indicates result outside tolerance limits.

Test not Required by AT

PER:

Aug-26 DATE

Reviewed By:

Reporting of these results constitutes a testing service only.

Engineering Interpretation or evaluation of the test results is provided only on written request.

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Formulation:		Supplier:			PMI				
Yellow	Yellow WB 10-3009		Tests R	equired					
Lab	Batch	Relative	Viscosity	Non-	Pigment	Dry to	Date	Date	Applicator and Location
Sample	Number	Density		Volatile	Content	Traffic	Sampled	Received	
Number				Content					
	2025	(25/25°C)	(Krebs)	(%)	(%)		2025	2025	
B78	BOFM0011147004	1.542*	77.0	75.2	57.9	7.9	Aug-14	Aug-18	Line King Hwy 201:08 Con#23855
			Toleranc	e Limits			<u> </u>		
2024	Yellow 10-3009	1.603	76.4	75.1	57.5	7.5			
Tole	Tolerance Limits			± 2%	± 2%				
		± 0.05	± 5	absolute	absolute				
L	Upper Limit		81.4	77.1	59.5	20 max.			
L	Lower Limit		71.4	73.1	55.5	N/A			

* Indicates result outside tolerance limits.

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Formulation:		Supplier:			PMI				
Yellow WB 10-3009			Tests R	equired					
Lab	Batch	Relative	Viscosity	Non-	Pigment	Dry to	Date	Date	Applicator and Location
Sample	Number	Density		Volatile	Content	Traffic	Sampled	Received	
Number				Content					
	2025	(25/25°C)	(Krebs)	(%)	(%)		2025	2025	
B98	BOFM0011147003	1.554	79.0	76.1	58.6	8.1	Aug-23	Sep-2	Line King Hwy 765:02 Con#24948
			Tolerance Limits						6,797
2024	Yellow 10-3009	1.603	76.4	75.1	57.5	7.5			
Tole	Tolerance Limits			± 2%	± 2%				
		± 0.05	± 5	absolute	absolute				
U	Upper Limit		81.4	77.1	59.5	20 max.			
L	Lower Limit		71.4	73.1	55.5	N/A			

* Indicates result outside tolerance limits.

Test not Required by AT

PER:

Sep-15

Reviewed By:

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