Project No.: EA16450

1120

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 E&I Canada Limited 5671 - 70 Street Edmonton, AB Canada T6B 3P6 Tel +1 (780) 436-2152 Fax +1 (780) 377-3599

Fo	Formulation:		Supplier:			17			
Yellow	WB EF-62-0124	Tests Required							
Lab	Batch	Relative	Viscosity	Non-	Pigment	Dry to	Date	Date	Applicator and Location
Sample	Number	Density		Volatile	Content	Touch	Sampled	Received	
Number	2023	(25/25°C)	(Krebs)	Content (%)	(%)	(Minutes)	2023	2023	
B4	CPP2303Y0295	1.522	76.4*	76.2	54.8	2.6	May-16	May-17	Alberta Transportation Edson Hwy16 EB @ JG Sampler D. Farr 780-712-3372
	***************************************		Toleranc	e Limits	***				
2022	EF-62-0124	1.532	83.5	76.9	55.1				
Tole	erance Limits			± 2%	± 2%				
			± 5	absolute	absolute				
U	Upper Limit		88.5	78.9	57.1				
· ·	ower Limit	1.482	78.5	74.9	53.1				

* Indicates result outside tolerance limits.

Test not Required by AT

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Reviewed By:

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Fo	Formulation:		Supplier:		PPG				
Yellow	WB EF-62-0124		Tests Re	equired					
Lab	Batch	Relative	Viscosity	Non-	Pigment	Dry to	Date	Date	Applicator and Location
Sample	Number	Density		Volatile	Content	Touch	Sampled	Received	
Number	2023	(25/25°C)	(Krebs)	Content (%)	(%)	(Minutes)	2023	2023	
B8	CPP2303Y0350	1.509	77.4	76.3	55.1	2.4	May-23	May-18	Volker Stevin Hwy 36: 04 Taber, AB
			Toleranc	e Limits					
2021	EF-62-0124	1.532	83.5	76.9	55.1				
Tole	Tolerance Limits			± 2%	± 2%				
			± 5	absolute	absolute				
U	Upper Limit		88.5	78.9	57.1				
L	ower Limit	1.482	78.5	74.9	53.1		_		

* Indicates result outside tolerance limits.

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Formulation:		Supplier:			PPG				
Yellow	WB EF-62-0124	Tests Required							
Lab	Batch	Relative	Viscosity	Non-	Pigment	Dry to	Date	Date	Applicator and Location
Sample	Number	Density		Volatile	Content	Touch	Sampled	Received	
Number	2023	(25/25°C)	(Krebs)	Content (%)	(%)	(Minutes)	2023	2023	
B25	CPP2303Y0296	1.538	76.0*	76.2	54.8	2.4	May-24	Jun-8	Ledcor Hwy 43:14 CMA23
			Toleranc	e Limits					
2021	EF-62-0124	1.532	83.5	76.9	55.1				
Tole	Tolerance Limits			± 2%	± 2%				
		± 0.05	± 5	absolute	absolute				
U	Upper Limit		88.5	78.9	57.1				
L	Lower Limit		78.5	74.9	53.1				

* Indicates result outside tolerance limits.

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PER:

20-Jun-23

DATE

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Edmonton, AB

Canada T6B 3P6

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Formulation:		Supplier:		PPG					
Yellow	Yellow WB EF-62-0124		Tests Required						
Lab	Batch	Relative	Viscosity	Non-	Pigment	Dry to	Date	Date	Applicator and Location
Sample	Number	Density		Volatile	Content	Touch	Sampled	Received	
Number	2023	(25/25°C)	(Krebs)	Content (%)	(%)	(Minutes)	2023	2023	
B83	CPP2303Y0295	1.535	77.4*	76.6	55.2	2.4	Aug-1	Aug-2	Ledcor Hwy 751:02 CN Sampler D. Farr 780-712-3372
			Toleranc	e Limits					
2021	EF-62-0124	1.532	83.5	76.9	55.1				
Tole	Tolerance Limits			± 2%	± 2%	<i>y</i> -=			
			± 5	absolute	absolute				
L	Upper Limit		88.5	78.9	57.1				
Ļ	Lower Limit		78.5	74.9	53.1				

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PER:	111	-1	7 15-Aug-23
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Reviewed By:			
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5671 - 70 Street Edmonton, AB Canada T6B 3P6 Tel +1 (780) 436-2152 Fax +1 (780) 377-3599

Fo	Formulation:		Supplier:						
Yellow	Yellow WB EF-62-0124		Tests Required						
Lab	Batch	Relative	Viscosity	Non-	Pigment	Dry to	Date	Date	Applicator and Location
Sample	Number	Density		Volatile	Content	Touch	Sampled	Received	
Number	2023	(25/25°C)	(Krebs)	Content (%)	(%)	(Minutes)	2023	2023	
B117	CPP2306Y0646	1.511	77*	76.7	54.9	2.7	Aug-26	Sep-5	Volker Stevin Carston Hwy 877:06 Taber, AB CMA24
			Toleranc	e Limits					
2021	EF-62-0124	1.532	83.5	76.9	55.1				
Tole	erance Limits			± 2%	± 2%				
			± 5	absolute	absolute				
Upper Limit		1.582	88.5	78.9	57.1				
L	Lower Limit		78.5	74.9	53.1				

* Indicates result outside tolerance limits.

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Fo	Formulation:		Supplier:		PPG				
Yellow	WB EF-62-0124	Tests Required							
Lab	Batch	Relative	Viscosity	Non-	Pigment	Dry to	Date	Date	Applicator and Location
Sample	Number	Density		Volatile	Content	Touch	Sampled	Received	
Number	2023	(25/25°C)	(Krebs)	Content (%)	(%)	(Minutes)	2023	2023	
B149	CPP2306Y0706	1.450*	73.4*	75.1	56.0	3.1	Sep-21	Sep-21	Emcon Hwy 803 North of Hwy 28 Sampler Ryan Lvider 780-6442822
B157	CPP2306Y0646	1.521	76.0*	76.4	55.1	3.2	Sep-28	Sep-28	Emcon Hwy 779:02
	_		Toleranc	e Limits					
2021	EF-62-0124	1.532	83.5	76.9	55.1				
Tole	erance Limits			± 2%	± 2%				
			± 5	absolute	absolute				
U	Upper Limit		88.5	78.9	57.1				
L	ower Limit	1.482	78.5	74.9	53.1				

* Indicates result outside tolerance lin	nits.	i	
Test not Required by AT		, 1	
	PER:	11/	10-Oct-23
	8	W	DATE
	Reviewed By:	X	
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