Project No.: 16450

wood.

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: Wood Environment & Infrastructure Solutions

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

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Formulation: Yellow KY-1802		Supplier: Tests Required			ISP				
Lab Batch		Relative	Viscosity	Non-	Pigment	Dry to	Date	Date Date	Applicator and Location
Sample	Number	Density		Volatile	Content	Touch	Sampled	Received	
Number				Content					
	2021	(25/25°C)	(Krebs)	(%)	(%)		2021	2020	
B45	92/21	1.616	82.3	73.7	60.8	3.0	Jun-29	Jul-13	AAA Stripping Line Painting Hwy 55:18 & 660:02
B47	92/21	1.645	82.7	75.2	60.9	3.0	Jul-6	Jul-14	AAA Stripping Line Painting Hwy 35
		nkisa	Tolerand	e Limits		No. of	and the co	_n"	The state of the s
2020	KY-1802	1.630	83.2	75.1	61.0				
Tole	erance Limits			± 2%	± 2%				
		± 0.05	± 5	absolute	absolute				
U	Upper Limit		88.2	77.1	63.0				
L	Lower Limit		78.2	73.1	59.0				
							. 1		ida talaanna Kasta

\* Indicates result outside tolerance limits.

Test not Required by AT

PER:

26-Jul-21 DATE

Reviewed By:

Project No.: 16450

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Formulation: Yellow KY-1802		Supplier:			ISP					
			Tests R	equired						
Lab	Lab Batch		Viscosity	Non-	Pigment	Dry to Dat	Date	Date	Applicator and Location	
Sample	Number	Density		Volatile	Content	Touch	Sampled	Received		
Number				Content						
	2021	(25/25°C)	(Krebs)	(%)	(%)		2021	2020		
B62	92/21	1.646	82.2	75.2	62.1	3.6	Jul-9	Jul-28	AAA Striping Line Painting Hwy 49: 08 /Hwy 744: 02	
		JAN W.	Toleranc	e Limits		f"	al" is			
2020	KY-1802	1.630	83.2	75.1	61.0					
Tole	Tolerance Limits			± 2%	± 2%					
		± 0.05	± 5	absolute	absolute					
U	Upper Limit		88.2	77.1	63.0					
Lower Limit		1.580	78.2	73.1	59.0					

*	Indicates result outside tolerance limits	
	Test not Required by AT	

10-Aug-21 DATE

Reviewed By:

PER:

Project No.: 16450

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Formulation: Yellow KY-1802		Supplier:		ISP					
		Tests Required							
Lab Batch		Viscosity	Non-	Pigment	Dry to Date	Date	Date	Applicator and Location	
Number	Density		Volatile	Content	Touch	Sampled	Received		
			Content						
2021	(25/25°C)	(Krebs)	(%)	(%)		2021	2020		
92/21	1.689*	81.2	75.2	63.0	4.1	N/A	Aug-13	Hwy 651 : 02 and Hwy 654 : 04 Contract Number : 19733	
		Toleranc	e Limits	The Ti	u Smi				
KY-1802	1.630	83.2	75.1	61.0					
Tolerance Limits			± 2%	± 2%					
		± 5	absolute	absolute					
Upper Limit		88.2	77.1	63.0					
Lower Limit		78.2	73.1	59.0					
	Batch Number  2021 92/21  KY-1802 erance Limits	Batch Number         Relative Density           2021         (25/25°C)           92/21         1.689*           KY-1802           erance Limits         ± 0.05           pper Limit         1.680	Tests Relative Number         Tests Relative Number         Viscosity Viscosity Viscosity Viscosity Viscosity Density           2021         (25/25°C)         (Krebs)           92/21         1.689*         81.2           Toleranc           KY-1802         1.630         83.2           erance Limits         ± 0.05         ± 5           pper Limit         1.680         88.2	Tests Required           Batch Number         Relative Density         Viscosity Viscosity         Non-Volatile Content (%)           2021         (25/25°C)         (Krebs)         (%)           92/21         1.689*         81.2         75.2           Tolerance Limits           KY-1802         1.630         83.2         75.1           erance Limits         ± 2%         absolute           pper Limit         1.680         88.2         77.1	Tests Required           Batch Number         Relative Density         Viscosity Viscosity         Non-Volatile Content (%)         Pigment Content (%)           2021         (25/25°C)         (Krebs)         (%)         (%)           92/21         1.689*         81.2         75.2         63.0           Tolerance Limits           KY-1802         1.630         83.2         75.1         61.0           erance Limits         ± 2%         ± 2%         absolute           pper Limit         1.680         88.2         77.1         63.0	Tests Required   Tests Required   Pigment   Dry to   Volatile   Content   Content	Tests Required   Tests Required   Pigment   Dry to   Date   Sampled   Content   Cont	Tests Required   Tests Required   Pigment   Dry to   Date   Received   Content   Con	

Test not Required by AT	e limits.	1			
-	PER:	10.1	~ 7	24-Aug-21	
		CXT		DATE	
	Reviewed By:	001	X		

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Formulation:		Supplier:			ISP				
Yell	Yellow KY-1802		Tests Required						
Lab	Batch	Relative	Viscosity	Non-	Pigment	Dry to	Date	Date	Applicator and Location
Sample	Number	Density		Volatile	Content	Touch	Sampled	Received	
Number				Content					
	2021	(25/25°C)	(Krebs)	(%)	(%)		2021	2020	
B140	152/21	1.636	74.2*	75.0	62.1	4.3	N/A	Oct-6	AAA Stripping Line Painting Hwy 41:20 (9.730 to 35.723)Hwy 63:04(6.660 to 14.410 NBL)
			Toleranc	e Limits			ing yiê	1 3 h	
2020	KY-1802	1.630	83.2	75.1	61.0				
Tole	Tolerance Limits			± 2%	± 2%				
		± 0.05	± 5	absolute	absolute				
U	Upper Limit		88.2	77.1	63.0				
Lower Limit		1.580	78.2	73.1	59.0				

\* Indicates result outside tolerance limits.

Test not Required by AT

PER:

2 3-Nov-21 DATE

Reviewed By: