Project No.: EA16450

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

Fo	ormulation:	S	upplier:	ENNIS					
White A	Acetone 986061		Tests R	equired					
Lab	Batch	Relative	Viscosity	Non-	Pigment	Dry to	Date Sampled	Date	Applicator and Location
Sample Number	Number	Density		Volatile Content	Content	Touch		Received	
	20201	(25/25°C)	(Krebs)	(%)	(%)		2021	2021	
B1	CPP2102W0064	1.465	86.1	72.5	55	1.4	May-25	May-11	CANA Hwy 22:14 Contract Nuber : 21613
			Toleranc	e Limits					
	986061	N/A	N/A	N/A	N/A				
Tole	erance Limits								
U	Jpper Limit								
L	ower Limit								

Note: White Paint Formulation: 986061,.Manufacture batch# CPP2102W0064 denstiy was 1.466 and Viscosity 83.5 * Indicates result outside tolerance limits.

Test not Required by AT

PER

May-14

Reviewed By:

Reporting of these results constitutes a testing service only.

Project No.: EA16450

wood.

Attn: Rishi Adhikari, P.Eng.

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Fo	rmulation:	S	Supplier:	ENNIS					
White A	Acetone 986061		Tests R	equired					
Lab	Batch	Relative	Viscosity	Non-	Pigment	Dry to	Date Sampled	Date	Applicator and Location
Sample Number	Number	Density		Volatile Content	Content	Touch	,	Received	
	20201	(25/25°C)	(Krebs)	(%)	(%)		2021	2021	
B16	CPP2006W0676	1.427	83.8	72.7	55.3	1.4	May-30	Jun-14	AAA Stripping Line Painting Hwy 33 :12
B18	CPP2008W1173	1.430	95.2*	71.9	54.0	1.7	Jun-6		AAA Stripping Line Painting Hwy 33 :12
		7	Toleranc	e Limits				W and T	
	986061	N/A	N/A	N/A	N/A				
Tole	erance Limits			± 2%	± 2%				
			± 5	absolute	absolute				
U	pper Limit		90	76.0	57.5				
Lo	ower Limit	1.35	75	71.0	52.0				

Note: White Paint Formulation: 986061, Manufacture batch# CPP2102W0064 denstiy was 1.466 and Viscosity 83.5 * Indicates result outside tolerance limits.

Test not Required by AT

PER

Jun-29

Reviewed By:

Project No.: EA16450

wood.

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Technical Standards Branch
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Edmonton, AB T6B 2X3

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Canada T6B 3P6 Tel +1 (780) 436-2152

Fax +1 (780) 377-3599

Fo	rmulation:	S	upplier:	ENNIS					
White A	Acetone 986061		Tests R	equired					
Lab	Batch	Relative	Viscosity	Non-	Pigment	Dry to	Date Sampled	Date	Applicator and Location
Sample Number	Number	Density		Volatile Content	Content	Touch	oup.oc	Received	
	20201	(25/25°C)	(Krebs)	(%)	(%)		2021	2021	
B28	CPP2105W0452	1.453	80.3	73.5	56.2	1.4	Jun-14	Jun-17	Main Roads Deerfoot Lane1 SB+NB
			Toleranc	e Limits	ale mili	a in the	C z in		
	986061	N/A	N/A	N/A	N/A				
Tole	erance Limits			± 2%	± 2%				
			± 5	absolute	absolute				
U	Ipper Limit		90	76.0	57.5				
L	ower Limit	1.35	75	71.0	52.0				

Note: White Paint Formulation: 986061,.Manufacture batch# CPP2102W0064 denstiy was 1.466 and Viscosity 83.5 * Indicates result outside tolerance limits.

Test not Required by AT

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Jul-19

Reviewed By:

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Project No.: EA16450



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Edmonton, AB
Canada T6B 3P6
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Fax +1 (780) 377-3599

Fo	ormulation:	S	upplier:	ENNIS					
White A	Acetone 986061		Tests R	equired					
Lab	Batch	Relative	Viscosity	Non-	Pigment	Dry to	Date	Date	Applicator and Location
Sample Number	Number	Density		Volatile Content	Content	Touch	Sampled	Received	
	20201	(25/25°C)	(Krebs)	(%)	(%)		2021	2021	
B73	CPP2105W0355	1.461	84.3	74.6	57.4	1.4	Jul-13	Aug-12	LaFrentz Hwy 43 : 06 Sampler Jesse Kasouf 780-618-1685
			Toleranc	e Limits		Ea Phil	Shift Cha	A TOP IT	
	986061	N/A	N/A	N/A	N/A				
Tole	erance Limits			± 2%	± 2%				
			± 5	absolute	absolute				
L	Jpper Limit		90	76.0	57.5				
L	ower Limit	1.35	75	71.0	52.0				

Note: White Paint Formulation: 986061,.Manufacture batch# CPP2102W0064 denstiy was 1.466 and Viscosity 83.5 * Indicates result outside tolerance limits.

Test not Required by AT

PER

Aug-24

Reviewed By:

Project No.: EA16450

wood.

Attn: Rishi Adhikari, P.Eng.

To: Alberta Transportation
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Edmonton, AB
Canada T6B 3P6

Tel +1 (780) 436-2152 Fax +1 (780) 377-3599

Fo	rmulation:	S	upplier:	ENNIS					
White A	Acetone 986061		Tests R	equired					
Lab	Batch	Relative	Viscosity	Non-	Pigment	Dry to	Date Sampled	Date	Applicator and Location
Sample Number	Number	Density		Volatile Content	Content	Touch		Received	
	20201	(25/25°C)	(Krebs)	(%)	(%)		2021	2021	
B102	CPP2106W0600	1.442	89.2	73.2	56	1.4	Aug-25	Aug-30	Line West Ltd Hwy 22: 16 Contract Number : 21955
B104	CPP2106W0600	1.493	101.5*	76.3	58.2*	1.6	Sep-2	Sep-7	Line West Ltd Hwy 1 : 10 Contract Number : 21955
			Toleranc	e Limits	7.44				
	986061	N/A	N/A	N/A	N/A				
Tole	erance Limits			± 2%	± 2%				
			± 5	absolute	absolute				
U	Ipper Limit		90	76.0	57.5				
L	ower Limit	1.35	75	71.0	52.0				

* Indicates result outside tolerance limits.

Test not Required by AT

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Sep-14

Reviewed By:

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wood.

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Technical Standards Branch
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Distribution Addressee: Wood Environment & Infrastructure Solutions

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

Fo	rmulation:	S	upplier:	ENNIS					
White A	Acetone 986061		Tests R	equired					
Lab	Batch	Relative	Viscosity	Non-	Pigment	Dry to	Date Sampled	Date	Applicator and Location
Sample Number	Number	Density		Volatile Content	Content	Touch		Received	
	20201	(25/25°C)	(Krebs)	(%)	(%)		2021	2021	
B122	CPP2108W0808	1.447	83.6	74.3	56.8	1.4	Sep-21	Sep-23	Main Roads DeerFoot Trail
B135	CPP2108W0901	1.456	103.6*	74.3	56.2	1.7	Sep-9	Oct-1	LaFrentz Hwy 16: 04 Test Section C Contract Number 0019698
B137	CPP2108W0901	1.448	104.0*	73.7	56	1.7	Sep-18		LaFrentz Hwy 16: 04 Test Section D Contract Number 0019698
			Toleranc	e Limits		20.15	A. C.		
	986061	N/A	N/A	N/A	N/A				
Tole	erance Limits			± 2%	± 2%				
			± 5	absolute	absolute				
U	pper Limit		90	76.0	57.5				
L	ower Limit	1.35	75	71.0	52.0				

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Test not Required by AT

PER

Oct-20

Reviewed By:

Project No.: EA16450



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Fax +1 (780) 377-3599

Fo	ormulation:	S	Supplier:	ENNIS					
White A	Acetone 986061		Tests R	equired					
Lab	Batch	Relative	Viscosity	Non-	Pigment	Dry to	Date Sampled	Date	Applicator and Location
Sample Number	Number	Density		Volatile Content	Content	Touch	,	Received	-
	20201	(25/25°C)	(Krebs)	(%)	(%)		2021	2021	
B155	CPP2109W0955	1.460	94.6*	73.6	56.1	1.6	Oct-18	Sep-22	HWY 12 : 12 Contract Number 21295
			Toleranc	e Limits			L. Ja S	and Site	
	986061	N/A	N/A	N/A	N/A				
Tole	erance Limits			± 2%	± 2%				
			± 5	absolute	absolute				
U	lpper Limit		90	76.0	57.5				
L	ower Limit	1.35	75	71.0	52.0				

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Test not Required by AT

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Nov-15

DATE

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Fo	ormulation:	S	upplier:	ENNIS					
White A	Acetone 986061		Tests R	equired					
Lab	Batch	Relative	Viscosity	Non-	Pigment	Dry to	Date Sampled	Date	Applicator and Location
Sample Number	Number	Density		Volatile Content	Content	Touch		Received	
	20201	(25/25°C)	(Krebs)	(%)	(%)		2021	2021	
B160	CPP2109W0955	1.390	71.6*	71.2	52.6	1.3	N/A	Oct-21	AAA Stripping Line PaintingHwy 16A:08 approximately 300 m west of Evansburg, Alberta
			Toleranc	e Limits					
-	986061	N/A	N/A	N/A	N/A				
Tole	erance Limits			± 2%	± 2%				
			±5	absolute	absolute				
U	Jpper Limit		90	76.0	57.5				
L	ower Limit	1.35	75	71.0	52.0				

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Test not Required by AT

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Nov-24

DATE

Reviewed By:

Project No.: EA16450



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Fo	ormulation:	S	upplier:	ENNIS					
White /	Acetone 986061		Tests R	equired					
Lab	Batch	Relative	Viscosity	Non-	Pigment	Dry to	Date	Date	Applicator and Location
Sample Number	Number	Density		Volatile Content	Content	Touch	Sampled	Received	
	20201	(25/25°C)	(Krebs)	(%)	(%)		2021	2021	
B166	CPP2109W0955	1.411	77.8	73.4	54.2	1.4	Oct-14	Oct-21	Line West Ltd Hwy 201: 06 (22X) Contract Number 18602
B168	CPP2109W0955	1.439	83.6	72.8	54.9	1.5	Oct-24	Oct-25	LaFrentz Hwy 15 : 03/04
		in KTM	Toleranc	e Limits			59,500	epide , y	
	986061	N/A	N/A	N/A	N/A			Air Carlo	
Tole	erance Limits			± 2%	± 2%				
			± 5	absolute	absolute				
U	Ipper Limit		90	76.0	57.5				
L	ower Limit	1.35	75	71.0	52.0				

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Test not Required by AT

PFR

Dec-6

Reviewed By:

Project No.: EA16450



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Technical Standards Branch
2nd Floor, Twin Atria Building
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Fo	ormulation:	S	upplier:	ENNIS					
White A	Acetone 986061		Tests R	equired					
Lab	Batch	Relative	Viscosity	Non-	Pigment	Dry to	Date Sampled	Date	Applicator and Location
Sample Number	Number	Density		Volatile Content	Content	Touch	- Sampioa	Received	
	20201	(25/25°C)	(Krebs)	(%)	(%)		2021	2021	
B174	CPP2106W0600	1.454	92.7*	74.7	57.3	1.6	Nov-3	Nov-12	Line West Ltd Hwy 2 : 64 Contract Number 12575
B178	CPP2108W0901	1.444	86.0	73.1	56	1.4	Nov-4		LaFrentz Hwy 676
			Toleranc	e Limits	. This 20	2 (Olb. 3)		16, 512	
	986061	N/A	N/A	N/A	N/A				
Tole	erance Limits			± 2%	± 2%				
			± 5	absolute	absolute	9			
U	Jpper Limit		90	76.0	57.5				
L	ower Limit	1.35	75	71.0	52.0				

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Test not Required by AT

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Dec-13

Reviewed By:

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