

**TRAFFIC PAINT TEST REPORT**

Project No.: EA16450



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

Formulation:		Supplier: PPG							
White Acetone 986061		Tests Required							
Lab	Batch	Relative	Viscosity	Non-	Pigment	Dry to	Date	Date	Applicator and Location
Sample Number	Number	Density		Volatile Content	Content	Touch	Sampled	Received	
	2023	(25/25°C)	(Krebs)	(%)	(%)		2023	2023	
<b>B26</b>	CPP2303W0277	1.465	87.5	75.5	56.7	1.6	Mar-13	Jun-9	Line West Hwy 13A Con#221114
<b>B32</b>	CPP2303W0248	1.641	83.2	74.4	57.2	1.3	Jun-12	Jun-13	Lafrentz Hwy 658:02 Km 0+100 Con#12392
<b>Tolerance Limits</b>									
	<b>986061</b>	<b>N/A</b>	<b>N/A</b>	<b>N/A</b>	<b>N/A</b>				
Tolerance Limits			± 5	± 2% absolute	± 2% absolute				
Upper Limit			90	76.0	57.5				
Lower Limit		1.35	75	71.0	52.0				

\* Indicates result outside tolerance limits.

Test not Required by AT

PER  **Jul-10**  
 DATE  
 Reviewed By: \_\_\_\_\_

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WSP

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White Acetone 986061		Tests Required							
Lab	Batch	Relative	Viscosity	Non-	Pigment	Dry to	Date	Date	Applicator and Location
Sample Number	Number	Density		Volatile Content	Content	Touch	Sampled	Received	
	2023	(25/25°C)	(Krebs)	(%)	(%)		2023	2023	
<b>B56</b>	CPP2305W0515	1.493	84.3	76.0	58.8	1.2	May-30	Jul-15	Lafrentz Hwy 986
<b>Tolerance Limits</b>									
	<b>986061</b>	<b>N/A</b>	<b>N/A</b>	<b>N/A</b>	<b>N/A</b>				
Tolerance Limits			± 5	± 2% absolute	± 2% absolute				
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Jul-24

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<b>Formulation:</b>		<b>Supplier: PPG</b>							
<b>White Acetone 986061</b>		<b>Tests Required</b>							
Lab	Batch	Relative	Viscosity	Non-	Pigment	Dry to	Date	Date	Applicator and Location
Sample Number	Number	Density		Volatile Content	Content	Touch	Sampled	Received	
	2023	(25/25°C)	(Krebs)	(%)	(%)		2023	2023	
<b>B72</b>	CPP2306W0673	1.488	81.2	76.2	57.6	1.2	Jul-18	Jul-25	Lafrentz Hwy 40:28 Con#22686
<b>Tolerance Limits</b>									
	<b>986061</b>	<b>N/A</b>	<b>N/A</b>	<b>N/A</b>	<b>N/A</b>				
Tolerance Limits			± 5	± 2% absolute	± 2% absolute				
Upper Limit			90	76.0	57.5				
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**Aug-8**

**DATE**

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Formulation:		Supplier: PPG							
White Acetone 986061		Tests Required							
Lab	Batch	Relative	Viscosity	Non-	Pigment	Dry to	Date	Date	Applicator and Location
Sample Number	Number	Density		Volatile Content	Content	Touch	Sampled	Received	
	2023	(25/25°C)	(Krebs)	(%)	(%)		2023	2023	
<b>B77</b>	CPP2305W0527	1.479	81.0	76.4	57.5	1.2	Jul-11	Jul-31	Lafrentz Hwy2; 64 & Hwy 2: 56
<b>B79</b>	CPP2306W0672	1.484	84.8	76.7	51.0*	1.2	Jul-13	Jul-31	Lafrentz Hwy 767:02
<b>B80</b>	CPP2307W0740	1.504	87.2	77.4*	59.3*	1.3	Jul-28	Aug-2	Lafrentz Robb Con#22686
<b>B84</b>	CPP2305W0586	1.472	88.6	75.3	58.2*	1.2	Jun-15	Aug-8	Lafrentz Hwy 725 PO#: PT19-0003 Damien Dach
<b>Tolerance Limits</b>									
	<b>986061</b>	<b>N/A</b>	<b>N/A</b>	<b>N/A</b>	<b>N/A</b>				
Tolerance Limits			± 5	± 2% absolute	± 2% absolute				
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PER \_\_\_\_\_ **Aug-15**  
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Formulation:		Supplier: PPG							
White Acetone 986061		Tests Required							
Lab	Batch	Relative	Viscosity	Non-	Pigment	Dry to	Date	Date	Applicator and Location
Sample Number	Number	Density	(Krebs)	Volatile Content	Content	Touch	Sampled	Received	
	2023	(25/25°C)		(%)	(%)		2023	2023	
<b>B101</b>	CPP2304W0393	1.501	87.0	77	59.5	1.4	N/A	Aug-24	Hwy 64/726
<b>B103</b>	CPP2306W0675*	1.484	85.1	76.9*	59.6*	1.2	Aug-2	Aug-24	Line West Hwy 3:04 West of Cowley to Hwy 6 Con#22877
<b>Tolerance Limits</b>									
	<b>986061</b>	<b>N/A</b>	<b>N/A</b>	<b>N/A</b>	<b>N/A</b>				
Tolerance Limits			± 5	± 2% absolute	± 2% absolute				
Upper Limit			90	76.0	57.5				
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 Received manufacture

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PER \_\_\_\_\_  \_\_\_\_\_  
 Reviewed By: \_\_\_\_\_  
 DATE **Sep-6**

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Formulation:		Supplier: PPG							
White Acetone 986061		Tests Required							
Lab	Batch	Relative	Viscosity	Non-	Pigment	Dry to	Date	Date	Applicator and Location
Sample Number	Number	Density	(Krebs)	Volatile Content (%)	Content (%)	Touch	Sampled	Received	
B115	CPP2307W0739	1.467 (25/25°C)	84.3	76.1	57.2	1.2	2023 Aug-31	2023 Sep-1	Line West Hwy 33:08/ 661:02 Con#0021857
Tolerance Limits									
	986061	N/A	N/A	N/A	N/A				
Tolerance Limits			± 5	± 2% absolute	± 2% absolute				
Upper Limit			90	76.0	57.5				
Lower Limit		1.35	75	71.0	52.0				

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 Received manufacture**

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PER  **Sep-18**  
 Reviewed By: \_\_\_\_\_ DATE

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Formulation:		Supplier: PPG							
White Acetone 986061		Tests Required							
Lab	Batch	Relative	Viscosity	Non-	Pigment	Dry to	Date	Date	Applicator and Location
Sample Number	Number	Density	(Krebs)	Volatile Content (%)	Content (%)	Touch	Sampled	Received	
	2023	(25/25°C)					2023	2023	
<b>B122</b>	CPP2306W0673	1.500	85.0	77.5*	58.6*	1.4	Jul-19	Sep-11	Lafrentz Hwy 19
<b>B124</b>	CPP2307W0740	1.401	80.1	71.6	54.4	1.2	Sep-7	Sep-12	Lafrentz Hwy 1A cochrane
Tolerance Limits									
	<b>986061</b>	<b>N/A</b>	<b>N/A</b>	<b>N/A</b>	<b>N/A</b>				
Tolerance Limits			± 5	± 2% absolute	± 2% absolute				
Upper Limit			90	76.0	57.5				
Lower Limit		1.35	75	71.0	52.0				

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PER  **Sep-25**  
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Formulation:		Supplier: PPG							
White Acetone 986061		Tests Required							
Lab	Batch	Relative	Viscosity	Non-	Pigment	Dry to	Date	Date	Applicator and Location
Sample Number	Number	Density	(Krebs)	Volatile Content	Content	Touch	Sampled	Received	
	2023	(25/25°C)		(%)	(%)		2023	2023	
<b>B138</b>	CPP2304W0393	1.490	84.4	76.6	58.9*	1.2	Sep-6	Sep-20	Line West Hwy 838 Con#22240
<b>B142</b>	CPP2307W0772	1.465	87.8	75.1	57.3	1.3	Aug-8	Sep-20	Lafrentz Hwy 35 CMA 1
<b>Tolerance Limits</b>									
	<b>986061</b>	<b>N/A</b>	<b>N/A</b>	<b>N/A</b>	<b>N/A</b>				
Tolerance Limits			± 5	± 2% absolute	± 2% absolute				
Upper Limit			90	76.0	57.5				
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PER \_\_\_\_\_ **Oct-2**  
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Formulation:		Supplier: <b>PPG</b>							
White Acetone 986061		Tests Required							
Lab	Batch	Relative	Viscosity	Non-	Pigment	Dry to	Date	Date	Applicator and Location
Sample Number	Number	Density	(Krebs)	Volatile Content (%)	Content (%)	Touch	Sampled	Received	
	2023	(25/25°C)					2023	2023	
<b>B152</b>	CPP2304W0400	1.473	80.2	75.9	58.4	1.2	Sep-20	Sep-22	Deerfoot
<b>B154</b>	CPP2307W0772	1.472	82.5	75.6	58.7	1.2	Sep-15	Sep-27	Lafrentz Hwy 2:54 From Hwy 2A to Hwy679 Km o to km 20:997 Con#22265
<b>Tolerance Limits</b>									
	<b>986061</b>	<b>N/A</b>	<b>N/A</b>	<b>N/A</b>	<b>N/A</b>				
Tolerance Limits			± 5	± 2% absolute	± 2% absolute				
Upper Limit			90	76.0	57.5				
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