Project No.: EA16335

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

| Fo | ormulation: | S | upplier: | PPG | | | | | |
|-------------------------|-----------------|---------------------|-----------|-----------------------------|--------------------|-----------------|-----------------|------------------|---------------------------------------|
| White WB 985221 | | | Tests Re | equired | | | | | |
| Lab Sample Number | Batch Number | Relative Density | Viscosity | Non- Volatile Content | Pigment Content | Dry to Touch | Date Sampled | Date Received | Applicator and Location |
| | 2023 | (25/25°C) | (Krebs) | (%) | (%) | (Minutes) | 2023 | 2023 | |
| B13 | CPP2305W0507 | 1.659 | 88.0 | 80.2 | 63.2 | 3.6 | May-23 | May-24 | Lafrantz Hwy 5.03 & Hwy 28A Con#15188 |
| | | | Tolerance | e Limits | | | | | |
| | 985221 | | | | | | | | |
| Tole | erance Limits | | | | | | | | |
| U | pper Limit | | | | | İ | | | |
| Lo | ower Limit | | | | | 1 | | | |

Note: White Paint Formulation is not on Alberta Transportations approved list.

* Indicates result outside tolerance limits.

Test not Required by AT

Reviewed By:

PER:

6-Jun-22 DATE

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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|-------------------------|-------------------------|----------------------------------|----------------------|------------------------------------|---------------------------|------------------------------|-------------------------|--------------------------|------------------------------|
| Whit | White WB 985221 | | Tests Re | equired | | | | | |
| Lab Sample Number | Batch Number 2023 | Relative Density (25/25°C) | Viscosity (Krebs) | Non- Volatile Content (%) | Pigment Content (%) | Dry to Touch (Minutes) | Date Sampled 2023 | Date Received 2023 | Applicator and Location |
| B28 | CPP2305W0507 | 1.623 | 83.5 | 78.6 | 61.7 | 3.4 | Jun-5 | | Lafrentz Hwy 63.01 Con#22686 |
| B30 | CPP2305W0507 | 1.669 | 94.0* | 81.4 | 64.1 | 3.7 | Jun-7 | | Lafrentz Hwy 16.06 Con#22686 |
| | | | Tolerance | e Limits | | | | | |
| | 985221 | | | | | | | | |
| Tole | Tolerance Limits | | | | | | | | |
| U | Jpper Limit | | | | | | | | |
| L | ower Limit | | | | | | | | |

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Test not Required by AT

PER:

10-Jul-23

DATE

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|-------------------------|-------------------------|----------------------------------|----------------------|------------------------------------|---------------------------|------------------------------|-------------------------|--------------------------|---|
| Whit | White WB 985221 | | Tests Re | equired | | | | | |
| Lab Sample Number | Batch Number 2023 | Relative Density (25/25°C) | Viscosity (Krebs) | Non- Volatile Content (%) | Pigment Content (%) | Dry to Touch (Minutes) | Date Sampled 2023 | Date Received 2023 | Applicator and Location |
| B42 | CPP2305W0507 | 1.639 | 87.2 | 79.4 | 62.5 | 3.4 | Jun-26 | Jul-3 | Lafrentz Hwy 22:30 7& Hwy 16:04 Con#22686 |
| B44 | CPP2305W0507 | 1.609 | 81.0 | 77.9 | 61.5 | 3.2 | Jun-30 | Jul-3 | Lafrentz Hwy 16:04 Con#22686 |
| | | | Tolerance | e Limits | | | | | |
| | 985221 | | | | | | | | |
| Tole | Tolerance Limits | | | | | | | | |
| l | Jpper Limit | | | | | | | | |
| L | ower Limit | | | | | | | | |

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Test not Required by AT

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17-Jul-23

Reviewed By:

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| Fo | Formulation: White WB 985221 | | upplier: | PPG | | | | | |
|-------------------------|---------------------------------|---------------------|-----------|-----------------------------|--------------------|-----------------|-----------------|--------|---|
| Whit | | | Tests Re | equired | | | | | |
| Lab Sample Number | Batch Number | Relative Density | Viscosity | Non- Volatile Content | Pigment Content | Dry to Touch | Date Sampled | | Applicator and Location |
| B74 | 2023 | (25/25°C) | (Krebs) | (%) | (%) | (Minutes) | 2023 | 2023 | Laforate Liver 40:04 On #00000 |
| | CPP2305W0507 | 1.600 | 76.8 | 76.5 | 60.3 | 3.3 | Jul-14 | Jul-25 | Lafrentz Hwy 16:04 Con#22686 |
| B75 | CPP2305W0507 | 1.675 | 93.4* | 80.4 | 63.3 | 3.4 | Jul-24 | Jul-25 | Lafrentz Hwy 47:06 &Hwy 16:06 Con#22686 |
| | | | | | | | | | |
| | | | Toleranc | e Limits | | | | | |
| | 985221 | | | | | | | | |
| Tole | Tolerance Limits | | | | | | | | |
| U | pper Limit | | | | | | | | |
| | ower Limit | | | | | | | | |

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Test not Required by AT

PER:

8-Aug-23

DATE

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|-------------------------|---------------------------------|---------------------|-----------|-----------------------------|--------------------|-----------|-----------------|--|--|
| Whit | | | Tests R | equired | | | | | |
| Lab Sample Number | Batch Number | Relative Density | Viscosity | Non- Volatile Content | Pigment Content | Touch | Date Sampled | | Applicator and Location |
| | 2023 | (25/25°C) | (Krebs) | (%) | (%) | (Minutes) | 2023 | 2023 | |
| B130 | CPP2305W0507 | 1.683 | 96.0* | 82.2 | 60.9 | 3.5 | Sep-13 | Sep-18 | Lafrentz Hwy 2AKm 0+000 to Hwy 679 Km 20+807 Con#22265 |
| | | | | | | | | 1. | |
| | | | Toleranc | e Limits | | | | | |
| | 985221 | | | | | | | | |
| Tole | erance Limits | | | | | | | | |
| ι | Jpper Limit | | | | | | | | |
| L | ower Limit | | | | | <u> </u> | | | |

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Test not Required by AT

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25-Sep-23

DATE

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|-------------------------|------------------|---------------------|-----------|-----------------------------|--------------------|-----------------|-----------------|------------------|--|
| Whit | White WB 985221 | | Tests Re | equired | | | | | |
| Lab Sample Number | Batch Number | Relative Density | Viscosity | Non- Volatile Content | Pigment Content | Dry to Touch | Date Sampled | Date Received | Applicator and Location |
| | 2023 | (25/25°C) | (Krebs) | (%) | (%) | (Minutes) | 2023 | 2023 | |
| B144 | CPP2305W0507 | 1.677 | 92.0* | 80.4 | 63.3 | 3.4 | Sep-5 | Sep-20 | Helix Engineering Hwy 40:36 Con#20809 |
| 1 | | | | | | | | | |
| | | | Toleranc | e Limits | | | | | |
| | 985221 | | | | | | | | Arra din serata deleta de francia de la companya d |
| Tole | Tolerance Limits | | | | | | | | |
| U | Upper Limit | | | | | | | | |
| L | ower Limit | | | | | | | | |

Note: White Paint Formulation is not on Alberta Transportations approved list.

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Test not Required by AT

Reviewed By:

PER:

10-Oct-23

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