

MONOKO, LLC

1037 Peninsula Avenue

Tarpon Springs, FL 34689-2125

E-mail Address: MonokoLLC@aol.com

(727) 940-3244

(727) 279-8795 Fax

Submittal No.: 27, Paint Certications

Date: June 16, 2015

Vermont Department of Transportation

Northeast Regional Construction Office

Attn: Mr. Ron Gray

347 Emerson Falls Road, Suite 5

St. Johnsbury, VT 05819

(Phone) (802) 751-3295; (Cell) (802) 793-3161

(Fax) (802) 751-3297; Ron.Gray@state.vt.us

Description: Proposal/Contract Number: Bradford-Newbury IM BPNT (14)

Letting Date: 10/10/14; Award Date: 11/03/14

Project Description: Bridge Painting of Five Bridges

In the Towns of Bradford & Newbury, VT

Contract Amount: \$4,327,785.00; Completion Date: 08/26/16

Contractor: MONOKO, LLC

Reviewed & Approved By: Keri Monokandilos

Keri Monokandilos, Manager

Date: 06/16/2015

Engineer: Peter Hodgson, Resident Engineer

347 Emerson Falls Road, Suite 5

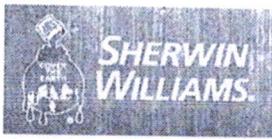
St. Johnsbury, VT 05819

802-748-2447; 802-793-1878 cell

pete.hodgson@state.vt.us

Mark.Sargent@state.vt.us

Revision:



Sherwin-Williams Certificate of Analysis

QC3A Certification Letter or Equivalent

Greensboro (Howard) (GRN)
1025 HOWARD ST
GREENSBORO, NC 27403

Phone: (336) 299-9351
Fax: (336) 218-0472
Print Date: 10-Oct-2014

Product Number: B69A00100
Description: ZINC CLAD® III HS Organic Zinc-Rich Epoxy Primer (Part A)
Batch No.: EM2824PY
Date of Manufacture: 09-Oct-2014
Julian Batch Date: EM2824
Expiration Date: 08-Apr-2016
Shelf Life: 18 Months

Test	Method	Unit	Minimum	Maximum	Value
WPG USER ENTERED	T227.00	A+B+C	27.5	28.0	27.94
TANK AGITATED BEFORE TEXTURE	T301.99	A+B+C	90	100	100
IN-PROCESS NVM	T212.99	A+B+C*	86	94	93.68
VOC (EPA METHOD 24)	T209.00	G/L	-	336	211
POT LIFE MULTI PKG	T110.00	HRS	8	-	8
KU VISCOSITY - TANK AGITATED	T301.00	KU	85	95	86
WT PER GALLON	T210.00	LBS/GAL	8.77	9.07	8.95
SAG TEST	P400.00	MILS	18	-	18
DRY TACK FREE	P332.00	MINS	-	30	20
NON VOLATILE CONTENT	T212.00	PART A*	47	50	48.70

Certificate of Compliance

This is to certify that this Sherwin-Williams product has a VOC not to exceed 336 G/L, 2.8 LBS/GAL, and was manufactured in accordance with the standard Sherwin-Williams quality control procedures applicable to this Sherwin-Williams product. The formulation VOC value presented has a consistent and quantitatively known relationship to the EPA test method 24 of Appendix A of 40 CFR Part 60 result that would be obtained by testing a sample from any quality control approved production batch of this coating. Sherwin-Williams further certifies that based on its quality control procedures during and after the batch manufacturing process, the paint and coating will not exceed Sherwin-Williams specified VOC/VOHAP emission limits as stated on the Sherwin-Williams Product Data Sheet and labels when the coating is used in accordance with Sherwin-Williams instructions.

Indicated shelf life (if any) is from the date of manufacturing, provided proper storage is maintained and proper agitation and application are performed. Unless otherwise agreed in writing by The Sherwin-Williams Company, indication (if any) of shelf life is an estimate only and not a guaranty. Records, Material Safety Data Sheets and retained samples maintained in accordance with the policies and procedures of The Sherwin-Williams Company. This document is not a warranty or an agreement for the sale of goods and no representations or warranties, express or implied, are made hereunder. This document is issued by or on behalf of The Sherwin-Williams Company by an authorized person. * All SW Test Methods are based on the applicable ASTM where stated.

Approved By: _____

Jay O'Brien

Jay O'Brien
Plant Quality Manager

Date: 09-Oct-2014



Sherwin-Williams Certificate of Analysis

QC3A Certification Letter or Equivalent

Greensboro (Stagecoach) (CGR)
113 STAGECOACH TRAIL
GREENSBORO, NC 27409

Phone: (336) 292-3000
Fax: (336) 854-5826
Print Date: 25-Sep-2014

Product Number: B69V00100
Description: ZINC CLAD® III HS Organic Zinc-Rich Epoxy Primer (Part B)
Color: Hardener
Batch No.: HA2674CM
Date of Manufacture: 24-Sep-2014
Julian Batch Date: HA2674
Expiration Date: 24-Mar-2016
Shelf Life: 18 Months

Test	Method	Unit	Minimum	Maximum	Value
WPG USER ENTERED	T227.00	A+B+C	27.5	28.0	27.57
TANK AGITATED BEFORE TEXTURE	T301.99	A+B+C	90	100	93.50
NON VOLATILE CONTENT	T212.00	A+B+C*	70	-	90.10
KU VISCOSITY - TANK AGITATED	T301.00	B ONLY	42	50	47.9
IN-PROCESS NVM	T212.99	B ONLY*	37.89	41.49	39.27
CLARITY	426.200	CLARITY *	PASS	-	PASS
VOC (EPA METHOD 24)	T209.00	G/L	-	336	3.26
POT LIFE MULTI PKG	T110.00	HOURS	8	-	8
WT PER GALLON	T210.00	LB/GAL	7.73	8.05	7.88
DRY TACK FREE	P332.00	MINS	-	30	30

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Approved By: Tracey G. Davis
Tracey G. Davis
Plant Quality Manager

Date: 24-Sep-2014



Sherwin-Williams Certificate of Analysis

Wichita, Kansas (WIC)
630 EAST 13TH STREET
ANDOVER, KS 67002-9314

Phone: (316) 733-1361
Fax: (316) 733-4420
Print Date: 06-Mar-2015

Product Number: B58V00010
Description: MACROPOXY® 920 Pre-Prime Penetrating Epoxy Pre-Primer (Part B)
Color: Hardener
Batch No.: XM0605BR
Date of Manufacture: 01-Mar-2015
Julian Batch Date: XM0605
Expiration Date: 29-Feb-2016
Shelf Life: 12 Months

Test	Method	Unit	Minimum	Maximum	Value
DRY TACK FREE	P332.00	HOURS	-	18	14
WT PER GALLON	T210.00	LB/GAL	7.21	7.51	7.29
FORD CUP	T307.00	SEC #4	9	15	12
VISUAL COLOR MATCH	P103.00	VISUAL*	PASS	-	PASS

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Approved By: Keith Ring
Keith Ring
Plant Quality Manager

Date: 01-Mar-2015



Sherwin-Williams Certificate of Analysis

Wichita, Kansas (WIC)
630 EAST 13TH STREET
ANDOVER, KS 67002-9314

Phone: (316) 733-1361
Fax: (316) 733-4420
Print Date: 15-May-2015

Product Number: B58T00101
Description: MACROPOXY® 920 Pre-Prime Penetrating Epoxy Pre-Primer (Part A)
Color: Transparent
Batch No.: XM1335NA
Date of Manufacture: 13-May-2015
Julian Batch Date: XM1335
Expiration Date: 12-May-2016
Shelf Life: 12 Months

Test	Method	Unit	Minimum	Maximum	Value
DRY TACK FREE	P332.00	HOURS	-	18	18
WT PER GALLON	T210.00	LB/GAL	8.79	9.09	8.96
FORD CUP	T307.00	SEC #4	15	25	23
VISUAL COLOR MATCH	P103.00	VISUAL*	PASS	-	PASS

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Approved By: Keith Ring
Keith Ring
Plant Quality Manager

Date: 13-May-2015