718 Page 1 of 6

Pavement Marking Paint

Solventborne (1996 & 2003 Std. Specs)

Manufacturer

Brand

Ennis-Flint, Inc. Greensboro, NC - Ennis, TX - Hannibal, MO

980491 UXO4WOO1 (White)

No current approved batch, please contact Materials Division

980492 UXO4YOO1 (Yellow)

No current approved batch, please contact Materials Division

Waterborne - Cold Weather (2014 Std. Specs)

Manufacturer

Brand

Ennis-Flint, Inc.

Greensboro, NC - Ennis, TX - Hannibal,

MO

985351 Wolverine (White)

[Shelf life 6 months]

Lot: TP2311W0927

Date of Mfr: 11/1/2023

985352 Wolverine (Yellow)

[Shelf life 6 months]

Lot: TP2311Y0928 Date of Mfr: 11/2/2023

Ozark Materials, LLC Greenville AL

17213 (White)

[Shelf life 6 months]

No current approved batch, please contact Materials Division

17213-B (White)

[Shelf life 6 months]

Lot: 110223WP0412 Date of Mfr: 11/2/2023

27213 (Yellow)

[Shelf life 6 months]

No current approved batch, please contact Materials Division

718 Page 2 of 6

Pavement Marking Paint

Waterborne - Cold Weather (2014 Std. Specs)

<u>Manufacturer</u> <u>Brand</u>

Ozark Materials, LLC Greenville AL

> 27213-B (Yellow) [Shelf life 6 months]

Lot: 110223YP0413 Date of Mfr: 11/2/2023

Waterborne (2003 & 2014 Std. Specs)

Manufacturer Brand

Crown USA, Inc. Foley AL

LFW-260 (White)

Date of Mfr: 4/5/2023
Date of Mfr: 6/12/2023
Date of Mfr: 6/12/2023
Date of Mfr: 9/25/2023
Date of Mfr: 9/25/2023
Date of Mfr: 2/13/2024
Date of Mfr: 2/13/2024
Date of Mfr: 2/13/2024

LFY-261 (Yellow)

Lot: 11604-10-230405-916	Date of Mfr:	4/5/2023
Lot: 11604-20-230405-911	Date of Mfr:	4/5/2023
Lot: 12436-20-230612-114	Date of Mfr:	6/12/2023
Lot: 12437-10-230612-116	Date of Mfr:	6/12/2023
Lot: 13619-100-230922-798	Date of Mfr:	9/22/2023
Lot: 13619-10-230922-756	Date of Mfr:	9/22/2023
Lot: 13619-110-230922-796	Date of Mfr:	9/22/2023
Lot: 13619-120-230922-807	Date of Mfr:	9/22/2023
Lot: 13619-20-230922-774	Date of Mfr:	9/22/2023
Lot: 13619-30-230922-772	Date of Mfr:	9/22/2023
Lot: 13619-40-230922-771	Date of Mfr:	9/22/2023
Lot: 13619-50-230922-770	Date of Mfr:	9/22/2023
Lot: 13619-60-230922-786	Date of Mfr:	9/22/2023
Lot: 13619-70-230922-785	Date of Mfr:	9/22/2023

718 Page 3 of 6

Pavement Marking Paint

Waterborne (2003 & 2014 Std. Specs)

Manufacturer

Brand

Crown USA, Inc. Foley AL

LFY-261 (Yellow)

Lot: 13619-80-230922-784	Date of Mfr:	9/22/2023
Lot: 13619-90-230922-788	Date of Mfr:	9/22/2023
Lot: 13633-10-230925-045	Date of Mfr:	9/25/2023
Lot: 13633-20-230925-061	Date of Mfr:	9/25/2023
Lot: 13633-30-230925-057	Date of Mfr:	9/25/2023
Lot: 13633-40-230925-066	Date of Mfr:	9/25/2023
Lot: 15183-10-240213-211	Date of Mfr:	2/13/2024
Lot: 15183-20-240213-237	Date of Mfr:	2/13/2024
Lot: 15183-30-240213-238	Date of Mfr:	2/13/2024
Lot: 15183-40-240213-258	Date of Mfr:	2/13/2024

Diamond Vogel, Inc. Orange City IA

UC15-15351 White AR ACR TRF FD

No current approved batch, please contact Materials Division

UC35-15352 Yellow AR ACR TRF FD

No current approved batch, please contact Materials Division

Ennis-Flint, Inc.

Greensboro, NC - Ennis, TX - Hannibal,

MO

980401 ARW-25-M-1 (white)

Lot: TP2304W0431 Date of Mfr: 4/28/2023 Lot: TP2305W0574 Date of Mfr: 5/31/2023

980402 ARY-25-M-1 (Yellow)

Lot: TP2303Y0257 Date of Mfr: 4/10/2023 Lot: TP2304Y0416 Date of Mfr: 4/25/2023 Lot: TP2305Y0460 Date of Mfr: 5/4/2023

Pavement Marking Paint

Waterborne (2003 & 2014 Std. Specs)

Manufacturer

Brand

Ennis-Flint, Inc. Greensboro, NC - Ennis, TX - Hannibal, MO

980411 WX04W004 (White)

Lot: TP2310W0904 Date of Mfr: 10/18/2023

980412 WXO4LOO4 (Yellow)

No current approved batch, please contact Materials Division

Ozark Materials, LLC Greenville AL

15213 (White)

Lot: 030424WP0054	Date of Mfr:	3/4/2024
Lot: 042123WP0130	Date of Mfr:	4/21/2023
Lot: 072823WC0060	Date of Mfr:	7/28/2023
Lot: 082523WP0337	Date of Mfr:	8/25/2023

25213 (Yellow)

Lot: 030424YR0055	Date of Mfr:	3/4/2024
Lot: 041023YC0031	Date of Mfr:	4/10/2023
Lot: 042123YP0131	Date of Mfr:	4/21/2023
Lot: 072523YC0055	Date of Mfr:	7/25/2023
Lot: 081723YP0327	Date of Mfr:	8/17/2023
Lot: 092523YP0361	Date of Mfr:	9/25/2023

The Sherwin Williams Company Baltimore - Cleveland - Memphis

TM2318 (White)

No current approved batch, please contact Materials Division

TM2319 (Yellow)

No current approved batch, please contact Materials Division

Pavement Marking Paint

Method of Documentation of Acceptance:

By brand and manufacturer's certification. Certified lots are shown above.

• The manufacturer shall furnish to the Resident Engineer and the Materials Division a certification for each lot certifying that the material supplied conforms to all the requirements specified and stating that the material is formulated the same as the material tested for QPL listing.

This certification shall include:

- Brand/formulation name
- Lot number
- Date of manufacture
- Lot quantity
- Purchaser
- Destination of shipment
- Quantity of shipment
- Formulation percentages
- The Contractor shall furnish to the Resident Engineer a copy of the above certification for each lot of paint used on a project at the time it is used.
- Containers shall be clearly labeled with:
 - Manufacturer's name
 - Brand/formulation name
 - Lot number
 - Date of manufacture on the top and side of the container.

Method of Approval:

- The manufacturer shall supply certified test reports from an independent testing laboratory showing that the pavement marking paint complies with the requirements of Section 718 of the ARDOT Standard Specifications for Highway Construction. All certified test reports shall include:
 - The manufacturer's name,
 - Brand/formulation name of the paint,
 - Date of manufacture, and
 - Testing of parameters listed in Section 718(c)(2) including an infrared spectra of the vehicle used in the paint. Spectra shall be of the total vehicle and of the vehicle solids only.
- The manufacturer shall provide a one quart sample and product information, including printed instructions for application. When specified by Section 718 of the Standard

718 Page 6 of 6

Pavement Marking Paint

Specifications for Highway Construction, the manufacturer must provide documentation on the brand names of the raw materials and the percentage used in the formulation. Continued approval of a formulation will require constancy to the supplied information and initial testing. Any changes of raw material components in brand or percentages must be submitted to the Department for review.

When deemed necessary by the Materials Engineer and at a frequency determined by same, samples of materials listed on the QPL will be taken and tested on a random basis. This testing will be done to affirm that the material is in conformance with the specification.