

Pre-Approved Product Evaluation Request & Summary

Product Evaluation Coordinator
Colorado Department of Transportation 4670 North Holly Street
Denver, Colorado 80216

APL Reference No.

5832-25

Material Code

702.01.01.01

Material Code description full name

Asphalt Cement, Binder PG 58-28

Part 1

Product Name:

PG 58-28 (2025)

Product category:

Asphalt/Binder/PG 58-28

Product Representative / Distributer (name & address):

Sam Huddleston

Manufacturer (name & address):

Sam Huddleston

Marathon Petroleum Company L.P.
1250 W. Washington Street, suite 400
Tempe, AZ 85281

Marathon Petroleum Company
301 St. Paul Park Road
St. Paul Park, MN 55071

Phone: (602) 390-1276 E-mail: swhuddleston@marathonpetroleum.com

Website address

www.marathonpetroleum.com

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Description of the product: (Include specific quantifiable details from the tech data sheet. Advertising generalities are not appropriate.)

Performance Graded Asphalt Binder designated as PG 58-28.

Manufacturing Refinery located in St. Paul Park, MN.

The PG 58-28 asphalt binder is typically produced by the refining of petroleum-based crude oil.

Acid modification, alkaline modification, used oils that have not been re-refined and carcinogenic modifiers shall not be used to make PG 58-28.

Restrictions, (installation and/or use):

PG 58-28 should be used for hot mix asphalt production in accordance with the requirements in Section 401 of the 2019 Standard Specifications.

Use of the product, and Benefit to CDOT (be specific to CDOT highway activities only):

We offer a reliable and quality supply of PG 58-28 binder to Colorado DOT projects which can save the DOT financially on projects where our product is utilized.

Specifications: (listing those applicable is required.)

☒ CDOT Table 702-1, PG 58-28

☐ AASHTO

☐ ASTM

☐ Other

☐ Other

☐ Certificate of Compliance

☐ Certificate of Verification

Product Testing: (National/independent laboratories or universities with Report Date.) A certified Test Report (CTR) is provided to validate all claims.

☐ AASHTO Product Evaluation & Audit Solutions (NTPEP)

☐ Other

☒ Other CDOT Bituminous Lab

☐ Other

☐ Other

State DOT Approvals:

Expiration Date < 2 Years

02/01/2028

Sample Submitted ☒ Yes ☐ No ☐ N/A Safety Data Sheets (SDS): ☒ Yes ☐ No ☐ N/A

Alternate Product Category

CDOT Restrictions as per CDOT Approving Authority

May be used on CDOT Projects requiring PG 58-28 Asphalt Binder.

Evaluators Signature:

Vincent Battista

Digitally signed by Vincent Battista
Date: 2025.03.24 11:34:53 -06'00'