

**COLORADO DEPARTMENT OF TRANSPORTATION**  
**PRE-APPROVED PRODUCT EVALUATION REQUEST & SUMMARY**

APL Reference No.

**5023-20**

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

Material code:  
**702.01.01.04**  
 Material code description full name:  
**Asphalt Cement, Binder, PG 64-28**

**PART 1**

Product name: <b>PG 64-28 (2020)</b>	Product category: <b>Asphalt\Binder\PG 64-28</b>
Product Representative (name & address): Attn: <b>Nick Collins</b>  <b>Jebro Incorporated</b> <b>2303 Bridgeport Drive</b> <b>Sioux City, IA 51111</b> Phone: (712) 234-2823 E-mail: <a href="mailto:nick.collins@jebro.com">nick.collins@jebro.com</a>	Manufacturer (name & address): Attn: <b>Ron Feltz</b>  <b>Jebro Incorporated</b> <b>6331 Berwick Drive</b> <b>Cheyenne, WY 82007</b> Phone: (254) 640-5877 E-mail: <a href="mailto:ron.feltz@jebro.com">ron.feltz@jebro.com</a>
Web-site address: <a href="http://www.jebro.com">http://www.jebro.com</a>	Web-site address: <a href="http://www.jebro.com">http://www.jebro.com</a>

**Description of the product:** (Include specific quantifiable details from tech data sheet. Advertising generalities are not appropriate.)  
**Performance Graded Asphalt Cement designated.**  
  
**Manufacturing terminal located in Cheyenne Wyoming.**  
  
 This 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 this asphalt binder.

**Restrictions,** (installation and/or use):  
**This asphalt should be used for hot mix asphalt production in accordance with the requirements in Section 401 of the 2011 Standard Specifications.**

**Use of the product,** (be specific to CDOT highway activities only):  
**The primary use is as an asphalt binder in the production of hot mix asphalt for road paving.**

**Benefits to CDOT,** (how will your product enhance quality, improve safety, save money, be a better value than other manufacturer's products):  
**We offer a reliable supply of PG asphalt binder to Colorado DOT projects which should hopefully save the DOT money on projects where our binder is used.**

- Specifications:** (listing those applicable is required)
- CDOT : **Standard Specifications, Table 702-1**
  - ASTM :
  - AASHTO:
  - FHWA :
  - other :

Certificate of Compliance (COC) provided  Certificate of Verification (COV) provided for select categories ONLY

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

- NTPEP-AASHTO:
- FHWA :
- other : **CDOT Bituminous Lab**
- other :
- other :

**State DOT Approvals,** (current documentation required): Expiration Date **< 2 Yrs / 02-01-2021**

Sample submitted:  yes  no  n/a Safety Data Sheets (SDS):  yes  no  n/a

Alternate Product Category:  
 Additional Comments:  
**Viscosity vs. temperature chart with our recommended laboratory mixing and compaction temperatures will be included with the SDS sheet and our certificate of analysis.**