

Product Transfer Documentation Requirements for Ethanol-Blends, Gasolines and Conventional Blendstocks for Oxygenated Blending at Terminal Facilities, 40 CFR 80.1503

General Requirements for Information to be Included on ALL Product Transfer Documents:

- a) Name and address of the transferor;
- b) Name and address of the transferee;
- c) Volume of product being transferred;
- d) The location of the product at time of transfer; and,
- e) The date of transfer.

Additional PTD Requirements for Conventional Blendstocks for Oxygenate Blending or Gasoline Transfers Before Blending (Upstream):

PTDs must include one of the following statements (which accurately describes the gasoline-ethanol blend):

- 1) During summertime regulatory control periods (as defined in 40 CFR 80.27 (a)(2)(ii) or in any SIP approved in accordance with §§ 110 or 172 of the Clean Air Act), the PTD must also include the following statement:
"The RVP of this gasoline does not exceed [fill in appropriate value] psi."
- 2) For blends eligible for the 1 psi RVP waiver (as defined in 40 CFR 80.27 (d)(2)) the PTD must also include the following statements:
"Suitable for the special RVP provisions for ethanol blends that contain between 9 and 10 vol % ethanol. The RVP of this blendstock/gasoline for oxygenate blending does not exceed [fill in appropriate value] psi. The use of this gasoline to manufacture a gasoline-ethanol blend containing anything other than between 9 and 10 vol % ethanol may cause a summertime RVP violation. "
- 3) For blends not eligible for the 1 psi RVP waiver, the PTD must include the following statement:
" Suitable for blending with ethanol at a concentration of no more than 15 vol % ethanol."

Additional Requirements for Ethanol-Blended or Oxygenated Gasoline (Downstream):

PTDs must include one of the following statements (which accurately describes the gasoline-ethanol blend):

- 1) For oxygenated gasoline containing no ethanol (E0):
"E0: Contains no ethanol. The RVP does not exceed [fill in appropriate value] psi."
- 2) For gasoline containing less than 9.0 vol % ethanol ["x" refers to the maximum volume percent ethanol present in gasoline]:
"E[x]: Contains up to [x] % ethanol. The RVP does not exceed [fill in appropriate value] psi."
- 3) For gasoline containing between 9.0 and 10.0 vol % ethanol (E10):
"E10: Contains between 9 and 10 vol % ethanol. The RVP does not exceed [fill in appropriate value] psi. The 1.0 psi RVP waiver applies to this gasoline. Do not mix with gasoline containing anything other than between 9 and 10 vol % ethanol."
- 4) For gasoline containing greater than 10.0 and not more than 15.0 vol % ethanol (E15):
"E15: Contains up to 15 vol % ethanol. The RVP does not exceed [fill in appropriate value] psi."
- 5) For gasoline that contains ethanol at greater than 15.0 vol % ["xx" equals the volume % ethanol]:
"E[xx]: Contains no more than xx% ethanol."

Additional PTD Requirements:

According to the Petroleum Marketers Association of America (PMAA), EPA will allow the new language to be printed on the back of the PTD provided that there is a notice on the front directing the reader to the back.

These PTDs must be kept on file for five years by both the transferor and transferee.

Penalties for violation of the new PTD requirements are the same as those for all other violations of the Clean Air Act – a maximum of \$37,500 per day per violation for as long as the violation occurs.