#### § 278.2

Oklahoma, Cherokee County of southeast Kansas and Jasper, Newton, Lawrence, and Barry Counties of southwest Missouri.

(q) Warm mix asphalt—refers to a mixture of an asphalt binder with aggregate, paraffin or esterfied wax, and mineral additives that allow its use at temperatures much lower than hot mix asphalt.

#### § 278.2 Applicability.

These requirements apply to chat from the Tri-State Mining District used in transportation construction projects carried out, in whole or in part, using Federal funds.

# § 278.3 Criteria for use of chat in Federally funded transportation projects.

Chat can be used in transportation construction projects carried out, in whole or in part, using Federal funds if:

- (a) The chat is used in hot, warm or cold mix asphalt, in slurry seal, microsurfacing, or in epoxy seal; or
- (b) The chat is used in Portland cement concrete, granular road base, flowable fill, stabilized road base or chip seal if, on a case by case basis either:
- (1) Synthetic Precipitation Leaching Procedure (SPLP) tests are conducted on the proposed material using EPA SW-846 Method 1312, incorporated by reference in § 260.11 of this chapter, and the leachate testing results show that concentrations in the leachate do not exceed the National Primary Drinking Water Standards for lead and cadmium and the fresh water chronic National Recommended Water Quality Criterion for zinc of 120  $\mu g/l;$  or
- (2) EPA (or a State environmental Agency, if it chooses to do so) has determined, based on a site-specific risk assessment and after notice and opportunity for public comment, that the releases from the chat mixture in its proposed use will not cause an exceedance of the National Primary Drinking Water Standards for lead and cadmium in potential drinking water sources and the fresh water chronic National Recommended Water Quality Criterion for zinc of 120 μg/l in surface water; or

(c) The use of chat has been authorized pursuant to a State or Federal response action.

#### § 278.4 Certification and recordkeeping requirements.

- (a) Certification. For chat used under the jurisdiction of the U.S. Department of Interior, Bureau of Indian Affairs, the EPA certification below is not applicable. In other jurisdictions, the acquirer shall:
- (1) Submit a signed, written certification to the environmental regulatory agency in the State where the chat is to be used within 30 days of the date of acquisition. The certification shall contain the following:
  - (i) Location of origin of the chat;
  - (ii) Amount of chat acquired; and
- (iii) Certification Statement: I certify under penalty of law that the chat used in this transportation project will meet EPA criteria found in §278.3.
- (2) Transfer. If the chat is sold or otherwise transferred to another party, the acquirer shall provide a copy of the certification to the new owner of the chat. The new owner shall submit a certification according to paragraph (a)(1) of this section. The new certification supersedes all previous certifications.
- (3) Recordkeeping. The acquirer of chat, and any other person that receives the chat, will maintain copies of all of the following for three years; a copy of the certification following transmittal to the State department(s) of the environment, and, as appropriate; any SPLP testing results; or any site-specific risk assessments.
  - (b) [Reserved]

## PART 279—STANDARDS FOR THE MANAGEMENT OF USED OIL

#### Subpart A—Definitions

Sec.

279.1 Definitions.

### Subpart B—Applicability

- 279.10 Applicability.
- 279.11 Used oil specifications.
- 279.12 Prohibitions.