

Note: This is a reference cited in *AP 42, Compilation of Air Pollutant Emission Factors, Volume I Stationary Point and Area Sources*. AP42 is located on the EPA web site at www.epa.gov/ttn/chief/ap42/

The file name refers to the reference number, the AP42 chapter and section. The file name "ref02_c01s02.pdf" would mean the reference is from AP42 chapter 1 section 2. The reference may be from a previous version of the section and no longer cited. The primary source should always be checked.

Primary ref

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

DATE: 7/16/81

SUBJECT: Documentation of Emulsion Crumb Emission Factor Calculations

FROM: Cindy Fabian *C. Fabian*
Chemical Manufacturing Section, CPB (MD-13)

TO: Background File for AP-42 Section 5.20 - Emulsion Styrene
Butadiene Copolymers

Some of the data used to calculate the emission factors for an emulsion crumb plant, as described in the AP-42 Background Document, are considered confidential. For that reason, the actual data and calculations could not be shown and an example using hypothetical data was included in the background document. The calculations are detailed in my memo, "Calculation of Emission Factors for AP-42 Section 5.20 and Background Document for Emulsion Styrene - Butadiene Copolymers," dated July 16, 1981, to the ESED confidential file for styrene-butadiene rubber, #76/15B

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9 July 87

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REMARKS

Cindy Fabian (ESFD) has indicated that the production information for the tests at the various SBR facilities is classified Confidential information. Therefore she will prepare a memo to the ESFA file showing how the emission factors are calculated and the AP-42 section will reference that memo. She will also ~~of~~ review the AP-42 section to incorporate our comments on the draft section. When finally completed the

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