Method 310 is applicable for determining the residual amount of solvent (hexane being the most commonly used solvent) and diene monomer in ethylene-propylene terpolymer (EPDM) as produced in the solution polymerization process. Method 312 is applicable for determining the residual amount of styrene in styrene-butadiene rubber (SBR) as produced in the emulsion polymerization process. Method 313 is applicable for determining the residual amount of toluene, dimer, and styrene in polybutadiene rubber (PBR) and SBR crumb as produced in the solution polymerization process. All threemethod analysis is through the use of gas chromatography.

DATES: *Comments.* Comments must be received on or before August 11, 1995.

Public Hearing. If anyone contacts the EPA requesting to speak at a public hearing by July 3, 1995, a public hearing will be held on July 12, 1995 beginning at 10 a.m. Persons interested in attending the hearing should call Ms. Marguerite Thweatt at (919) 541–5607 to verify that a hearing will be held.

Request to Speak at Hearing. Persons wishing to present oral testimony must contact the EPA by July 3, 1995 by contacting Ms. Marguerite Thweatt, Organic Chemicals Group (MD–13), U.S. Environmental Protection Agency, Research Triangle Park, North Carolina 27711, telephone number (919) 541–5607.

ADDRESSES: Comments. Comments should be submitted (in duplicate, if possible) to: Air Docket Section (LE–131), Attention: Docket No. A–92–44, U.S. Environmental Protection Agency, 401 M Street SW., Washington, DC 20460. The EPA requests that a separate copy also be sent to the contact person listed below. The public hearing, if required, will be held at the EPA's Office of Administration Auditorium, Research Triangle Park, North Carolina.

The docket is located at the above address in room M–1500, Waterside Mall (ground floor), and may be inspected from 8 a.m. to 4 p.m., Monday through Friday; telephone number (202) 382–7548. A reasonable fee may be charged for copying docket materials. FOR FURTHER INFORMATION CONTACT: For information concerning the methods, contact Mr. Solomon Ricks at (919) 541–5242, Emission Measurement Center, Emission Monitoring and Analysis Division (MD–19), U.S. Environmental Protection Agency, Research Triangle Park, North Carolina 27711.

SUPPLEMENTARY INFORMATION: The proposed regulatory text of the proposed rule is not included in this **Federal**

Register document. The regulatory text is available in Docket No. A-92-44; or a limited number of copies of the regulatory text are available from the EPA contact person designated in this document. This document with the proposed regulatory language is also available on the Technology Transfer Network (TTN) on the EPA's electronic bulletin boards. The TTN provides information and technology exchange in various areas of air pollution control. The service is free, except for the cost of a telephone call. Dial (919) 541-5742 for up to a 14,400 bps modem. If more information on TTN is needed, call the HELP line at (919) 541-5384

Other materials related to this rulemaking are available for review in the docket.

I. Introduction

These methods will apply to ethylene-propylene elastomers production, polybutadiene rubber production, and styrene-butadiene rubber and latex production, using stripping technology as the method of compliance. As stated in the Polymers and Resins I rule, if compliance is to be demonstrated by sampling, samples of the stripped wet crumb or stripped latex must be taken immediately after the stripper and analyzed to determine the residual HAP content.

II. Summary of Proposed Methods

A. Method 310

The proposed method is adapted from a test method submitted to the EPA by the Exxon Chemical Company. The basic principle of the method is dissolving an EPDM crumb rubber sample in a polymer dissolving stock solution with an internal heptane standard. The solution is then analyzed for hexane and diene using a gas chromatograph (GC) with a flame ionization detector (FID). The solvent actually used in the production of the rubber is determined by the manufacturer. The particular solvent used by Exxon is hexane, therefore the proposed method is aimed towards the determination of residual hexane in the crumb rubber.

B. Method 312

The proposed method is adapted from a test method submitted to the EPA by the Goodyear Tire and Rubber Company. The basic principle of the method is coagulating the SBR latex sample with an internal standard and analyzing the extract to determine styrene concentration using a GC with a FID. The internal standard is prepared by mixing alpha-methylstyrene with

either ethyl alcohol or isopropyl alcohol.

C. Method 313

The proposed method is adapted from a test method submitted to the EPA by the American Synthetic Rubber Corporation (ASRC). The basic principle of the method involves the use of a headspace analyzer in determining the residual amount of toluene, dimer, and styrene in PBR and SBR samples. As is the case with Method 310, the solvent used in the production of the rubber is determined by the manufacturer. ASRC uses toluene as its manufacturing solvent, therefore this proposed method highlights the determination of residual toluene as the solvent.

III. Adminstrative Requirements

A. Public Hearing

In accordance with section 307(d)(5) of the Clean Air Act as amended by Pub. L. 101–549, the Clean Air Act Amendments of 1990, a public hearing will be held, if requested, to discuss the proposed methods. Persons wishing to make oral presentations should contact EPA at the address given in the ADDRESSES section of the preamble in the Polymers and Resins I rule. Oral presentations will be limited to 15 minutes each. Any member of the public may file a written statement with the EPA before, during, or within 30 days after the hearing. Written statements should be addressed to the Air Docket Section address given in the ADDRESSES section of the Polymers and Resins I rule.

A verbatim transcript of the hearing and written statements will be available for public inspection and copying during normal working hours at EPA's Air Docket Section in Washington, D.C.

B. Docket

The docket is an organized and complete file for all information submitted or otherwise considered by EPA in the development of this proposed rulemaking. The principal purposes of the docket are: (1) To allow interested parties to identify and locate documents so that they can effectively participate in the rulemaking process, and (2) to serve as the record in case of judicial review (except for interagency review materials) (Clean Air Act section 307(d)(7)(A)).

C. Office of Management and Budget Review

Under Executive Order 12866 (58 FR 51735 October 4, 1993)), the EPA is required to judge whether a regulation is "significant" and therefore subject to Office of Management and Budget