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Lisa **Medley/DC/USEPA/US**
04/03/2006 03:24 PM

To NCIC HPV@EPA
cc
bcc
Subject Fw: Robust Summaries for Polyethylbenzene Streams

2006 APR -6 AM 8:31



**Elizabeth_Moran@american
chemistry.com**
04/03/2006 01:36 PM

To ChemRTK HPV@EPA, Rtk Chem@EPA
cc
Subject Robust Summaries for Polyethylbenzene Streams

Please see attached cover letter and two supplemental robust summaries for polyethylbenzene streams in the HPV challenge program. One study, acute fish toxicity, has been delayed due to technical difficulties. We hope to complete the fish study and submit a robust summary for it by the end of June, 2006.

(See attached file: Johnson Letter 033106.pdf)(See attached file: PEB Robust Summary_Algae 032006.pdf)(See attached file: PEB Robust Summary_Biodegradation 032006.pdf)

Elizabeth J. Moran, Ph.D.
Senior Director
American Chemistry Council
1300 Wilson Blvd
Arlington, VA 22209
P: 301924 2006

F: 301



Johnson Letter 033106.pdf



PEB Robust Summary_Algae 032006.pdf



PEB Robust Summary-Biodegradation 032006.pdf

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**American
Chemistry
Council** 
*Good Chemistry
Makes It Possible*

March 31, 2006

Stephen L. Johnson
Administrator
U.S. Environmental Protection Agency
P. O. Box 1473
Merrifield, VA 22116

RE: Ethylbenzene Panel. Robust Summaries for Polyethylbenzene Bottoms
Under the HPV Challenge Program. CAS Number 68987-42-8

Dear Mr. Johnson:

On December 5, 2003, the American Chemistry Council Ethylbenzene Panel (Panel) submitted a Test Plan under the High Production Volume (HPV) Chemical Challenge Program pertaining to the Polyethylbenzene Bottoms (CAS number 68987-42-8). On February 8, 2006, The Panel submitted robust summaries for the majority of studies conducted in accordance with the test plan. With this letter, the Panel submits robust summaries for the following additional studies:

Acute Algae Toxicity Test
Biodegradation

One planned study, the acute fish toxicity study, has not yet been completed due to technical difficulties with its conduct. This study is ongoing. The robust summary for this study will be submitted to EPA as soon as the study is completed. We anticipate completing the study no later than June 30, 2006.

The following companies sponsored Polyethylbenzene Bottoms in the HPV Challenge Program: Chevron Phillips Chemical Company LP, The Dow Chemical Company, Innovene U.S.A. LLC (formerly BP Amoco Chemical Company), Lyondell Chemical Company, NOVA Chemicals Inc., and TOTAL PETROCHEMICALS, Inc. (formerly ATOFINA Petrochemicals Inc.).

If you have any questions, please contact me at 301 924 2006 or
Elizabeth.Moran@americanchemistry.com.

Yours truly,


Elizabeth J. Moran, Ph.D.
Manager, Ethylbenzene Panel

Attachments



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