

8EHQ-0495-13083

Aristech Chemical Corporation
600 Grant Street
Pittsburgh, PA 15219-2704
412/433-2747
Telex: 6503608865
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ORIGINAL

April 12, 1995

(C)

Document Processing Center (TS-790)
Office of Toxic Substances
U.S. Environmental Protection Agency
401 M Street, S.W.
Washington, D.C. 20460
ATTN: 8(e) Coordinator



8EHQ-94-13083
SP003 04/18/95

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APR 19 11:58
95 APR 19 11:58

Re: Aristech Submission 8EHQ 0794-13083
Corroborative Information in Second Species

Contains No CBI

Dear Sir or Madam:

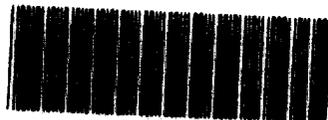
Aristech Chemical Corporation is submitting information under section 8(e) Substantial Risk reporting requirements of the Toxic Substances Control Act. Although we do not believe this information reasonably supports the conclusion of a substantial risk to human health or the environment, information recently obtained appears to meet reporting criteria established by the Agency. Furthermore, the data presented below are similar to data previously reported in July, 1994 on a different species, the rat. We believe this information should be maintained in the same 8(e) file as the rat findings. The findings are:

In an interim sacrifice gross pathology report from a 2-year bioassay in the mouse, a possibly dose-related increase in liver masses was observed in both males and females. Until the microscopic analysis of these tissues is complete, it is not known whether or not these masses are malignancies, or adaptive responses to the test compound.

Once we obtain the histopathology on the study, we will submit follow-up data to EPA, followed by a copy of the final study report.

If you have any questions regarding this matter, please contact me.

Sincerely,



89950000178

John R. Bankston II

John R. Bankston II
Supervisor,
Product Regulation
(412) 433-7686

cc: J. A. Santory

RECEIVED
5/3/95

