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		TSCA Section	8E
Submitting Organization	AMERIBROM INC		
Contractor	INVERESK RESEARCH		
Document Title	INITIAL SUBMISSION: LETTER FROM AMERIBROM INC TO USEPA RE INITIAL RESULTS IN DOSE RANGE FINDING REPRODUCTION STUDY IN RATS WITH AMMONIUM BROMIDE, DATED 7/30/1999		
Chemical Category	AMMONIUM BROMIDE		

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DSBG
Dose Setting Body Group

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July 30, 1999

Document Processing Center (TS-790)
ATTN: TSCA Section 8(e) Coordinator
Office of Pollution Prevention and Toxics
U.S. Environmental Protection Agency
401 M Street, S.W.
Washington, D.C. 20460

MR 25015

Re: TSCA Section 8(e) Notification on Ammonium Bromide (CAS No. 12124-97-9)

Dear TSCA Section 8(e) Coordinator:

Ameribrom, Inc. is hereby submitting a TSCA Section 8(e) substantial risk notification on initial results from a Dose Range Finding Reproduction Study in Rats performed with ammonium bromide. This study is being performed at Inveresk Research, Tranent, Scotland under project number 492392.

Male rats (10) received diet containing 0, 1,600, 3,200 or 6400 ppm ammonium bromide for eight weeks before mating. Female rats (10) received the same diet for two weeks before mating. Animals were mated, pups delivered and the study continued to day 21 of lactation.

We have received preliminary word from the laboratory that fertility indices for the high dose group was markedly lower. The control group had an 100% pregnancy rate and the high dose group had a 10% pregnancy rate. All the control dams delivered live pups and the one high dose female did not deliver live pups. A complete analysis of the data, along with statistical comparisons, will be completed in August. We will submit the final range finding report when it is available.

If you have any questions on this submission, please feel free to call me at 212-692-6633.

Sincerely,

Francis J. Koschier, Ph.D., DABT
VP, HSE & Regulatory Affairs



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