



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
WASHINGTON, D.C. 20460

6-17-94

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OFFICE OF
PREVENTION, PESTICIDES AND
TOXIC SUBSTANCES

MEMORANDUM

SUBJECT: Metam Sodium: Review of an Acute Neurotoxicity Study in Rats

P.C. Code: 039003
Submission: S452536
MRID No: 429778-01
DP Barcode: D196503

FROM: Timothy F. McMahon, Ph.D., Pharmacologist *[Signature]* 6/14/94
Review Section I, Toxicology Branch II
Health Effects Division (7509C)

TO: Tom Myers / PM 51
Special Review and Reregistration Division (7508W)

THRU: Yiannakis M. Ioannou, Ph.D., Section Head *[Signature]* 6/14/94
Review Section I, Toxicology Branch II
Health Effects Division (7509C)

and

Marcia Van Gemert, Ph.D., Branch Chief *[Signature]* 6/17/94
Toxicology Branch II
Health Effects Division (7509C)

Registrant: Metam Sodium Task Force

Action Requested: Reconsideration of classification of the acute neurotoxicity study with metam sodium in rats..



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Summary:

In the review of the acute neurotoxicity study (MRID # 429778-01) with metam sodium, the study was classified as core minimum data. Toxicology Branch II has reconsidered this classification, and, based on the lack of a NOEL for the study, has concluded that this study be classified as **core supplementary** pending review and acceptance of the additional data requested from the registrant.