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MEMORANDUM

Releasable

DATE: 19 February, 1981

SUBJECT: Atrazine 90 Water Dispersible Granular Herbicide
EPA File Symbol: 2749-UIL

FROM: Sherell A. Sterling
FHB/TSS

10-23-81
F. 2/24/81

TO: Robert Taylor
Product Manager (25)

Applicant: Aceto Agricultural Chemicals Corporation
Flushing, New York 11368

Active Ingredient:

Atrazine	85.5%
Related Compounds	4.5%
Inert Ingredients	10.0%

Background:

A protocol for the eye irritation study was submitted for our review. Data previously submitted and reviewed (Sterling, 10/7/80) were on the Acute Oral, Acute Dermal, Eye and Skin Irritation studies. The method of support is "alternate."

Recommendations:

1. The proposed protocol correlates well with that in the "Proposed Guidelines for Human Hazard" evaluation. However, please note that if irritation persists through 13 days, the study must be continued through 21 days.
2. Also, please note that an Acute Inhalation study must be submitted. If the registrant determines that this study is not required, the registrant must submit vapor pressure and particulate size representative of the product.