STATES ENVIRONMENTAL PROTECTION AGENCY

DATE: June 24, 1980

SUBJECT: Ansar 529 H.C. Herbicide

EPA Registration No. 677-344

FROM: Sherell A. Sterling SB 6-3080 7/1/70

TO: James Stone

Product Manager, Acting (23)

Diamond Shamrock Corporation Applicant:

Agricultural Chemicals Division

1100 Superior Avenue Cleveland, OH 44114

Active Ingredient:

Monosodium Acid Methanearsonate......48.35% Invert Ingredients......51.65%

Background

The purpose of this amendment is to revise the emesis statement. A method of support was not submitted. Data were not submitted. Amendment was submitted 4-18-80.

Recommendations

FHB/TSS has no objection to the proposed change in precautionary labeling for this product. However, please note that for other products, particularly those products with low acute oral LC_{50} 's, the benefits of emesis outweigh the risks. Where the benefits outweigh the risks, the "induce vomiting" statement may be required on the labeling.

Labeling Recommendations

1. The statement:

> "Keep children and domestic animals off treated areas until this material has been washed into the soil."

must appear as a general restriction under the DIRECTIONS FOR USE section of the labeling and not under the HAZARDS TO HUMANS AND DOMESTIC ANIMALS section.

2. The statement:

"DO NOT feed treated foliage to livestock or graze treated areas."

must appear as a general restriction under the DIRECTIONS FOR USE and not under the ENVIRONMENTAL HAZARDS section of the labeling.