Temporary permit for endothall on rice; with Petition 4G1449; submitted 12-7-73; received in CB 4-16-74.

Coordination Branch

Background

The basic chemistry data for endothall are available. The manufacturing process and the percentage composition of the technical chemical were submitted in Petition 3F1416. Analytical methods for the active ingredient in formulations are available.

Proposed temporary permit (Rice)

Formulation: Granules containing 11.2% of mono

(N,N-dimethylalkylamine*) salt of endothall *as in cocount oil fatty

acids (5% acid)

Label : Up to 60 lbs. formulation per acre,

depending on depth of water; air or ground equipment: 10 day holding period before releasing treated water

Acreage : 5000

Pounds of formulation: 200,000 Pounds endothall acid: 10,000

Conclusion

CB has sufficient basic information to agree to this permit.

Recommendation

It is recommended that the permit be issued when the temporary tolerance is established.

John A. Shaughnessy Chemistry Branch Registration Division

cc: PP# 4G1449 CB (3)

JAShaughnessy:yp:4/22/74 RD/I-ELGunderson: 4/22/74