RTF Review - Environmental Safety

<u>Sulfotepp</u>

This paper is applicable only to Sulfotepp as the sele \blacksquare active ingredients.

A. Fish and Wildlife Toxicity Data and References

Appropriate fish (96-hr LC50's for rainbow trout and bluegill sunfish) and avian (acute oral and/or dietary LC50's for bobwhite quail and mallard duck) toxicity data are lacking. This data will be necessary for Registration Renewal. Therefore, a Fish and Wildlife waiver is needed.

B. Fish and Wildlife Cautions

Although Fish and Wildlife data are lacking on Sulfotepp, the Fish and Wildlife section feels that <u>Sulfotepp</u> should be labeled the same way <u>Tepp</u> is labeled since: (1) the majority of Sulfotepp formulations are in Toxicity Category I; (2) the acute oral toxicity data for Sulfotepp and Tepp are similar for mammals; and (3) the use patterns are indoor. Therefore, the appropriate Fish and Wildlife cautions are:

"This pesticide is toxic to wildlife and Fish. Keep out of lakes, streams, or ponds. Do not contaminate water by cleaning of equipment or disposal of wastes."

[NOTE: These cautions are appropriate for those formulations with Sulfotepp as the sole ingredient.]

The above cautions should appear in the Environmental Hazards paragraph. Cautions are not required for the <u>Directions for Use</u>.

C. Classification

For greenhouse uses and manufacturing uses a <u>General Classification</u> is appropriate.

D. A BEE CAUTION does not seem necessary: see Jim Stewart, however, to be certain.

Norman Cook Norman Cook November 10, 1975