

DATE OUT: JUN 19 1996

SUBJECT: EP [X] MP [] PRODUCT CHEMISTRY REVIEW
DP BARCODE No.: 226908 REG./File Symbol No.: 499-UAT
REGISTRATION [X] REREGISTRATION [] REREG CASE NO. NA
PRODUCT NAME: Whitmire Avert TC-181
COMPANY: Whitmire Micro-Gen Research Laboratories, Inc.
MRID NOS. 440210-01 RECEIVED DATE 05/22/96

TO: 13 George Larocca/Linda DeLuise
Insecticide-Rodenticide Branch
Registration Division (7505C)

FROM: Sami Malak, Chemist, 06/19/96 (308-8392) *Sami Malak*
Product Chemistry Review Section
Registration Support Branch/RD (7505W)

THRU: Harold Podall, Section Head
Product Chemistry Review Section *HP 6/19/96*

FINDINGS:

1. The submitted product chemistry data requirements pertaining to Series 61 & 62 for this end-use product, Whitmire Avert TC-181, Reg. No. 499-UAT is adequate.
2. The applicant should be advised to submit the corrosion characteristic study, a product chemistry data requirement of GRN 63-20.
3. With the exception of the data gap cited in finding 2 above, the remaining product chemistry data requirements pertaining to Series 63, summarized on the next page, is adequate
4. The submitted product's label EPA received 5/22/96 is acceptable.
5. The submitted product's two CSFs, a basic and an alternate formulations dated 4/3/96 are acceptable. All inert ingredients are cleared for use in pesticide formulations.

RECOMMENDATIONS:

After resolving finding 2 above, we will have no objection to register this end-use product, Whitmire Avert TC-181, Reg. No. 499-UAT.

cc: Sami Malak and Central File (Reg. No. 499-UAT).
7505W:RD:RSB:PCRS:CS-1:650:S.Malak:06/19/96:703-308-8392:<499-UAT>

SUMMARY OF PRODUCT CHEMISTRY DATA REQUIREMENTS OF SERIES 63
PHYSICAL/CHEMICAL PROPERTIES, MRID NO. 440210-01

GUIDELINE REFERENCE NO/TITLE	VALUE OR QUALITATIVE DESCRIPTION
63-2 Color (MP only)	NA
63-3 Physical State	Solid
63-4 Odor (MP only)	NA
63-7 Density, Bulk Density, or Specific Gravity	0.96 g/cm ³
63-12 pH	NA
63-14 Oxidizing Or Reducing Action	does not contain oxidizing or reducing agents
63-15 Flammability/ Flame Extension	NA
63-16 Explodability	does not contain explosive materials
63-17 Storage Stability (as per PR Notice 92-5).	NA
63-18 Viscosity	NA
63-19 Miscibility (With hydrocarbon Solvents)	NA
63-20 Corrosion Characteristics	Data gap
63-21 Dielectric Breakdown Voltage (EP only).	NA