DATE: 06/26/04

DP BARCODE: D298801 **EPA REG. NO.:** 1812-352

PRODUCT NAME: PROPAZINE 4L

Decision No. 338648 **PC Codes** 080808

FOOD USE []

COMPANY: GRIFFIN L.L.C.

FROM: Indira Gairola, Chemist

Product Chemistry Team

Technical Review Branch/RD (7505C)

TO: James Tompkins /Hope Johnson

Herbicide Branch/RD(7505C)

INTRODUCTION:

GRIFFIN L.L.C. has submitted Storage Stability Data and Corrosion Characteristics (MRID# 27469-01???) for the subject product PROPAZINE 4L

SUMMARY OF FINDINGS:

- 1 . The submitted Storage Stability and Corrosion Characteristics data for the subject product PROPAZINE 4L is for 12 months.
- 2 The study was conducted in accordance with the requirements of U.S. Environmental Protection Agency Good Laboratory Practice 40 CFR § 160, FIFRA.
- 3. The study was is accompanied by Quality Assurance statement 40 CFR § 160.
- 4. The samples were stored in and (HDPE) containers for 1 year.
- 5. Samples were analyzed after 3, 6, 9 and 12 months.
- 6. No change was observed in (HDPE) containers for after 1 year under storage at warehouse conditions.
- 7. Griffin Test Method TM -1026 was used for analysis of Propazine.
- 8. Samples of five lots of Milo -Pro 4L were selected for analysis.
- 9. Average recovery of the active ingredient Propazine ranged from 43.2% to 45.0% t the end of 12 month period in HDPE containers .

- 10. The sample and packaging material showed no signs of physical or chemical change during the entire storage period .
- 11. Appropriate table of recovery with results is included with the submission.

CONCLUSIONS:

TRB has reviewed the aforementioned Data and concludes:

- 1. Results of Storage Stability (830.6317) and Corrosion Characteristics(830.6320) data (MRID # 461993-01)) for the subject product showed acceptable recovery of Propazine.
- 2. The data of storage stability and Corrosion Characteristics completely fulfill the requirement of OPPTS test guidelines 830.6317 and 830.6320 respectively.