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November 2, 1999

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Document Processing Center (TS-790)
Office of Toxic Substances
U.S. Environmental Protection Agency
401 M Street, SW
Washington, D. C. 20460
Attn: 8(e) Coordinator

COMPANY SANITIZ...

Re: cyclopropanecarboxylic acid, 3-(2-chloro-3,3,3-trifluoro-1-propenyl)-2,2-dimethyl-
cyano(3-phenoxyphenyl)methyl ester, [1R-[1.alpha.(S*),3.alpha.(Z)]]
CAS Number 76703-62-3

Dear 8(e) Coordinator:

hereby submits the following information under Section 8(e) of the Toxic Substance Control Act. While the submitter does not necessarily believe the information indicates a significant risk of injury to health or the environment, EPA guidance seems to indicate that these effects in laboratory animals should be reported to the Agency.

Groups of 5 Wistar Han rats/sex were given test diets formulated to 100 mg/kg and 500 mg/kg of the test material in a single dose with 5-day observation.

For the 100 mg/kg test group: tremors and lack of coordination observed in Days 1 and 2 for all females. No effects were observed on Day 3. Of the four surviving males, decreased activity and/or incoordination observed on Days 1 and 2. No effects were observed on Day 3.

For the 500 mg/kg test group: convulsions were observed on Days 1 and 2 with no effects observed on Day 3 for one female. Of the three surviving males, decreased activity and/or incoordination observed on Days 1 and 2 and no effects observed on Day 3.

Questions concerning these findings may be directed to the undersigned.

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