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Date Produced	06/03/99	Date Received	06/09/99
		TSCA Section	8E
Submitting Organization	CONFIDENTIAL		
Contractor			
Document Title	INITIAL SUBMISSION: LETTER FROM [] TO USEPA RE: 4-WEEK REPEATED DOSE ORAL TOXICITY STUDY OF CYCLOPROPANECARBOXYLIC ACID, 3-(2-CHLORO-3,3,3-TRIFLUORO-1*, DATED 06/03/99 (SANITIZED)		
Chemical Category	CYCLOPROPANECARBOXYLIC ACID, 3-(2-CHLORO-3,3,3-TRIFLUORO-1-*		

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8EHQ-0699-14466,5

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June 3, 1999

CERTIFIED MAIL
RETURN RECEIPT REQUESTED

8EHQ-99-14466
88990000 (855)

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

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 10 Wistar Han rats/sex were given test diets formulated to supply 0, 2.5, 10, 50, 125 or 250 ppm of the test material/day for a four-week repeated dose oral toxicity study. On day 4 of the test, gait and postural abnormalities were noted for 3 males and 8 females given the high dose level of 250 ppm. These observations included: incoordination, dragging of hindquarters, crouching, knuckling, walking on toes and splayed hindlimbs. Other non-specific signs noted for these rats included piloerection and increased salivation or lacrimation. Similar signs, but of lesser degree, were noted for 3 males given 125 ppm of the test compound. The next day all males and females given 250 ppm displayed the aforementioned symptoms. It was determined that 250 ppm exceeded a maximum tolerated dose and the dose group was humanely euthanized for necropsy. No significant lesions were found at necropsy.

Questions concerning these findings may be directed to the undersigned.

Sincerely,

Company Sanitized

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CERTIFICATE OF AUTHENTICITY

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Data produced 08 - 03 - 2000 Susan Rivera
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