



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
WASHINGTON, D.C. 20460

CASWELL FILE
9-3-91
OFFICE OF
PESTICIDES AND TOXIC
SUBSTANCES

SEP 3 1991

MEMORANDUM

SUBJECT: RH-7592, Technical Fungicide (Fenethanil) - New Chemical
Screen - Stone Fruits and Pecans

Caswell No.: 723Q HED Project No.: 1-1722
CAS No.: 114369-43-6

FROM: Alan C. Levy, Ph.D., Toxicologist *Alan C. Levy 8/16/91*
Review Section IV, Toxicology Branch II (HFAS)
Health Effects Division (H7509C)

TO: Cynthia Giles-Parker/Dolphine Wilson PM 22
Registration Division (H7505C)

THRU: Elizabeth A. Doyle, Ph.D., Section Head *Elizabeth Williams 8/16/91*
Review Section IV, Toxicology Branch II (HFAS)
Health Effects Division (H7509C)

and

Marcia van Gemert, Ph.D., Branch Chief *Marcia van Gemert 8/29/91*
Toxicology Branch II (HFAS)
Health Effects Division (H7509C)

REQUEST: Review the following Toxicology studies with RH-7592
(98.3%, Technical) as part of a New Chemical Screen:

1. Four-week dermal in rats (\$82-2)
2. Fifty-two week dietary admix in the beagle dog (\$83-1)
3. Seventy-eight week oncogenic in mice (\$83-2)
4. Oral developmental in rabbits (\$83-3)
5. Two-generation reproduction in rats (\$83-4)
6. Range-Finding kinetic and metabolism identification in rats; 14C RH-7592: Pharmacokinetic in rats (\$85-1)
7. Dermal absorption in male rats - metabolism (\$85-2)

