Chemical Name: Bioallethrin
CAS No.: 28057-48-9
EPA Chem Code: 004003
Caswell No.: 025A
CFR No.: 180.113
Reg. Group: LIST A

Critical Study: 6mo feeding- dog

NOEL = 5.0000 mg/kg/day
       200.00 ppm

LEL = 25.0000 mg/kg/day
      1000.00 ppm

Effects: Degeneration of hepatocytes, alteration of clinical chemistries.

No carcinogenicity data available.

Onco: Undetermined.

Type RfD: PADI
OPP RfD = 0.005000
EPA RfD = 0.000000
WHO RfD = 0.000000

Uncertainty Factor = 1000

WHO Type:

Data gaps/Comments: Developmental tox- rabbit
Chronic feeding- rat
Chronic feeding- dog
Reproduction- rat
Extra UF of 10 for data gaps.

Status: HED reviewed 04/03/87