

US EPA ARCHIVE DOCUMENT

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6/28/82 L.T.

Caswell No(s):: 454BB

R.C.B

To: R. J. Taylor, PM team #25, RD (TS-767)

Registration No(s):: 241-243

~~Smith~~

Pesticide Petition No(s):: QF 2628

File petition

Chemical(s): PROWL (pendimethalin)

Requested Action(s): Tolerance on sweet corn (grain, forage and fodder) all at 0.1 ppm.

Recommendation: Permanent tolerances for PROWL cannot be granted at this time. Several problems with the rat chronic feeding/carcinogenesis study must be resolved and are currently being evaluated.

Inert(s) cleared 180.1001: N/A

% of ADI occupied: Existing: Not determined Resulting: —

Resulting % increase in TMRC: Not determined

Data considered in setting the ADI: —

Attached (?): ADI printout: YES/NO; TOX "one-liner": YES/NO; DER: YES/NO

Existing regulatory actions against registration: NONE

RPAR status: Clear

New Data: None with this submission

Data gaps: Oncogenesis study in mice is a data gap for this chemical. However, this data gap may not preclude establishment of tolerances (conditional) provided small changes in

Comments: The TMRC are involved.

Reviewer: John Robert

Date: June 17, 1982

Section Head: Ed Budd

Branch Chief: M. J. Register

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