

Summary of Evaluations Performed by the
Japan Food Safety Commission

CLOTHIANIDIN

Chemical names: Clothianidin

Functional class: Insecticide

Latest evaluation: Jan. 2005

ADI: 0.097 mg/kg bw/day

(referred data for ADI) : Combined study of chronic toxicity and carcinogenicity study

Laboratory animal tested : Rat

Duration : 24 months

Administration route : mixed feeds

NOAEL : 9.7 mg/kg bw/day

Safety factor : 100

Residue definition for exposure assessment: Clothianidin (parent chemical only)