

Summary of Evaluations Performed by the  
Japan Food Safety Commission

**FLONICAMID**

**Chemical names:** Flonicamid

**Functional class:** Insecticide

**Latest evaluation:** Jan. 2006

**ADI:** 0.073 mg/kg bw/day

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

Laboratory animal tested : Rat

Duration : 104 weeks

Administration route : mixed feeds

NOAEL : 7.32 mg/kg bw/day

Safety factor : 100

**Residue definition for exposure assessment:**

Flonicamid, *N*-(4-trifluoromethylnicotinoyl)glycine, and  
4-trifluoromethylnicotinic acid