

Summary of Evaluations Performed by the
Japan Food Safety Commission

SODIUM STEAROYL LACTYLATE

Chemical names: Sodium stearoyl lactylate

Synonyms: Sodium stearoyl-2-lactylate

Functional class: Emulsifier

Latest evaluation: Jul. 2008

ADI: 20 mg/kg bw/day

(referred data for ADI): Repeated-dose toxicity study

(1 month, Calcium stearoyl lactylate)

Laboratory animal tested: Rat

Administration route: Oral

NOAEL: 2,000 mg/kg bw/day

Safety factor: 100

Evaluation report(in Japanese):

<http://www.fsc.go.jp/fsciis/attachedFile/download?retrievalId=kya20070206001&fileId=002>