

US EPA ARCHIVE DOCUMENT

CARBARYL

- Acute Rat Oral (Sevin-4-011) : LD<sub>50</sub> = 0.71 ml/KG
- Acute Rabbit Dermal (Sevin-4-011) : LD<sub>50</sub> = 20 ml/KG
- Acute Rat Inhalation (Sevin-4-011) : LC<sub>50</sub> = >19.17 mg/L  
Length of study was four hours.
- Acute Rabbit Dermal Irritation (Sevin-4-011) : No irritation
- Rabbit Eye Irritation (Sevin-4-011) : No injury
- Acute Rat Intraperitoneal (Sevin-4-011) : LD<sub>50</sub> = 0.71 ml/KG  
Congestion and hemorrhage noted in the lungs.
- Rat Dunk Test : Death within 24 hours