

160

RDCoberly:ccw  
8/6/69

CARBARYL

|                                       |   |                                                                                                           |
|---------------------------------------|---|-----------------------------------------------------------------------------------------------------------|
| Dog Irritation Study (10% collar)     | : | Slight to severe irritation resulted from tightness of collar. Very poor presentation and very poor data. |
| Dog Cholinesterase Study (10% collar) | : | Contact with the collars for 90 days did not produce Ch.I.                                                |
| Rate of Release (10% collar)          | : | Approx 900 mg of the active ingredient was released during the three month period.                        |
| Acute Rat Oral (5% Sevin)             | : | Average LD <sub>50</sub> = 540 mg/kg                                                                      |
| Acute Rabbit Oral (5% Sevin)          | : | LD <sub>50</sub> = 710 mg/kg                                                                              |
| Acute Cavy Oral (5% Sevin)            | : | LD <sub>50</sub> = 280 mg/kg                                                                              |
| Potentiation Study in Rats (Sevin)    | : | No potentiation noted                                                                                     |