

US EPA ARCHIVE DOCUMENT

8-18-88

REV COM: NAC

INSECTICIDE AND RODENTICIDE BRANCH

TECHNICAL SUPPORT SECTION'S (TSS) PRECAUTIONARY LABELING AND/OR ACUTE TOXICITY REVIEW(S)

PL 8-15-88
 Logged In TSS: 5-13-88 . Logged Out TSS: 8-18-88 .
 EPA Reg. No. or EUP No.: 13808-T .
 Record No.: 221, 714 .
 Action Code: 1160 .
 Product Manager No.: (16) MILLER .
 Product Name(s): 1080 Livestock Protection
Collar for S.D. (RUP)
 Company Name: South DAKOTA Dept Agriculture .
 Submission Purpose: New product registration .
 Reviewer: Donna M. Williams .

Formulation From Label:

<u>Active Ingredient(s):</u>	<u>% by wt.</u>
<u>Sodium Fluoroacetate</u>	<u>1.04</u>
_____	_____
_____	_____
_____	_____
<u>Inert(s):</u>	
<u>Contains Rhodamine dye</u>	<u>98.96</u>
<u>Total</u>	<u>100.0</u>

<u>STUDY SUMMARIES:</u>	<u>CORE CLASS.</u>	<u>TOX CAT.</u>	<u>MRID#</u>
ACUTE ORAL LD50	-	-	-
ACUTE DERMAL LD50	-	-	-
ACUTE INHALATION LC50	-	-	-
EYE IRRITATION	-	-	-
DERMAL IRRITATION	-	-	-
D. SENSITIZATION	-	-	-

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LABEL COMMENTS:

1. Under "Use Directions" the size of the animal intended to wear the collar should be indicated. Although this information appears on page 4 of the technical bulletin, it should be on the label.

2. Under note to Physician, please add below Treatment statement.

"CAUTION: The use of parenteral monacetin is hazardous. Technical grade material contains glycerin which, in adequate dosages, may cause hemolysis, hypotension, convulsions, and paralysis. If a non-sterile solution is injected, the monacetin should be cultured to guide the administration of antibiotics if sepsis develops". (USEPA, RECOGNITION AND MANAGEMENT OF PESTICIDE POISONINGS 3rd ED.)

Dona Williams