

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

SEP 23 1991

Mr. R. E. Broyles
Purina Mills Inc.
P.O. Box 66812
St. Louis, MO 63166-6812

S403066 301/18

Dear Mr. Broyles:

Subject: Purina Starlicide Technical
EPA Registration No. 602-134
Your Submission Dated September 4, 1991

The revised label submitted in response to the Agency's letter of August 15, 1991, is acceptable subject to the following comments:

- Under DIRECTIONS FOR USE, insert the following sentence:

"It is a violation of Federal law to use this product in a manner inconsistent with its labeling."
- If you wish to retain the paragraph "PURINA Starlicide Technical may not be used in any manner ... with experimental products containing PURINA Starlicide technical.", it should be placed under the section ENVIRONMENTAL HAZARDS.
- The paragraph "Handle only with protective gloves, ... may cause methemoglobinemia." can be deleted as most of this information is stated elsewhere. However, the sentences "Avoid inhalation." and "Repeated exposure may cause methemoglobinemia." can be placed under the section HAZARDS TO HUMANS AND DOMESTIC ANIMALS.

Please submit five copies of your final printed labeling.

A stamped copy of the labeling is enclosed for your records.

Sincerely yours,

Robert A. Forrest
Product Manager (14)
Insecticide-Rodenticide Branch
Registration Division (H7504C)

Enclosure

9/23/91:ERICKSON:DISK 1:602-134.L-2

CONCURRENCES							
SYMBOL							
SURNAME							
DATE							

Reason For Issue: Updating per EPA letter dated 8/15/91

Date Issued: 8/28/91 (Yellow)
Prev. Date Issued: 8/1/89

Check

2/3

(9-Square Logo)[®]

(3-Row Checkerband)[®]
EPA Reg. No. 602-134
EPA Est. No. 602-MO-1

PURINA[®]
BRAND

STARLICIDE TECHNICAL

A SLOW ACTING AVICIDE FOR THE CONTROL OF STARLINGS AND BLACKBIRDS AROUND LIVESTOCK AND POULTRY OPERATIONS.

ACTIVE DRUG INGREDIENT:

3-chloro-p-toluidine hydrochloride	97%
INERT INGREDIENTS	3%
	<u>100%</u>

KEEP OUT OF REACH OF CHILDREN

DANGER

SEE ADDITIONAL PRECAUTIONARY STATEMENTS ON SIDE PANEL

Manufacturing use product to be used in other baits.

DIRECTIONS FOR USE OF PURINA[®] STARLICIDE TECHNICAL:

PURINA Starlicide Technical is made available to State and Federal agencies only for further formulation into experimental baits, suitable for starling and blackbird control.

DANGER: PURINA Starlicide Technical may not be used in any manner that may endanger desirable and protected bird species and domestic fowl. If there is a question of hazard or legality, consult local, state and federal game authorities before undertaking starling control with experimental products containing PURINA Starlicide Technical.

Do not contaminate streams, lakes, or ponds with this material.

Handle only with protective gloves, clothing and face mask or respirator. Wash hands and equipment used for formulation thoroughly with soap and water after handling. Avoid contact with eyes, skin and clothing. If swallowed, induce vomiting and call a physician. Avoid inhalation. Fatal by skin absorption. Repeated exposure may cause methemoglobinemia.

STATEMENT OF PRACTICAL TREATMENT

IF SWALLOWED: CALL A PHYSICIAN OR POISON CONTROL CENTER IMMEDIATELY!

IF SWALLOWED: Induce vomiting and immediately call a physician.

IF INHALED: Move patient from contaminated area and immediately call a physician.

IF ON SKIN OR IN EYES: Immediately flush eyes or skin with large quantities of water. Call a physician immediately.

PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS AND DOMESTIC ANIMALS

DANGER: Harmful or fatal if swallowed, inhaled, or absorbed through the skin. Corrosive; avoid contact with eyes, skin, or clothing. Handle only with protective gloves, clothing, and face mask, or respirator. Wash hands with soap and water after handling.

ENVIRONMENTAL HAZARDS

This product is toxic to birds. Do not expose in areas accessible to waterfowl, poultry, and other non-target birds. Keep out of lakes, ponds, streams, tidal marshes, and estuaries. Do not apply where runoff is likely to occur. Do not contaminate water by the cleaning of equipment or disposal of waste.

STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage or disposal.

STORAGE: Store only in original container, in a place inaccessible to children, pets and domestic animals.

PESTICIDE DISPOSAL: Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide, spilled bait, or rinsate is a violation of Federal law. If these wastes cannot be disposed of by use according to label instructions contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA Regional Office for guidance.

CONTAINER DISPOSAL: Completely empty by shaking and tapping sides and bottom to loosen clinging particles. Empty residue into application equipment, then dispose of bags in a sanitary landfill or by incineration if allowed by State and local authorities. If burned, stay out of smoke.

NET WT 50 lb.

U-9138

9108 B

Manufactured By
PURINA MILLS, INC
P. O. Box 66812
St. Louis, Missouri 63166-6812

ACCEPTED
with COMMENTS
in EPA Letter Dated:

SEP 23 1991

Under the Federal Insecticide,
Fungicide, and Rodenticide Act
as amended, for the pesticide
registered under EPA Reg. No.
602-134