

Reason for issue: moving phosphoric acid into Inert Ingredient listing. Send final labels to EPA.

Date issued: 10/21/88
Prev. Date Issued: 10/21/88

Reg# 602-244
(9-Square Logo)

PM-32 FRONT PANEL

193

PURINA®
BRAND

EPA Reg. No. 602-244

IODINE CONCENTRATE 3.5

ACTIVE INGREDIENTS:

| | |
|-------------------|---------|
| Iodine * | 3.50% |
| INERT INGREDIENTS | 96.50% |
| | 100.00% |

U.S. Patent Nos. 2,931,777 - 3,028,299

*(From Alpha-(p-nonylphenyl)-omega-hydroxypoly (oxyethylene)-iodine complex).

KEEP OUT OF REACH OF CHILDREN

DANGER

SEE BACK PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS

(Precautionary Labeling to Meet Type Size and Prominence Requirements)

ACCEPTED
with COMMENTS
in EPA Letter Dated:

APR 05 1990

NET 1 GAL

P-0114

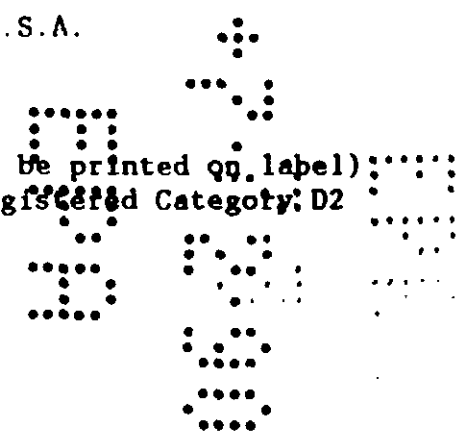
Under the Federal Insecticide, Fungicide, and Rodenticide Act as amended, for the product registered under E.P.A. Reg. No.

Manufactured By
PURINA MILLS, INC.
P.O. Box 66812

602-244

St. Louis, Missouri 63166-6812 U.S.A.

(Not to be printed on label)
USDA Registered Category: D2



PRECAUTIONARY STATEMENTS
HAZARD TO HUMANS
DANGER
STATEMENT OF PRACTICAL TREATMENT

Corrosive. Causes severe eye and skin damage. Do not get in eyes, on skin or on clothing. Wear goggles or face shield and rubber gloves when handling. Harmful or fatal if swallowed. Avoid contamination of food.

FIRST AID: In case of contact, immediately flush eyes or skin with plenty of water for at least 15 minutes. For eyes, call a physician. Remove and wash contaminated clothing before re-use.

If swallowed, drink large quantities of water. Avoid alcohol. Call a physician.

STORAGE AND DISPOSAL

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

Storage: Store in an area inaccessible to children. Store at temperature above 32°F.

Pesticide Disposal: Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide, spray mixture, 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: Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or incineration, or, if allowed by state and local authorities, by burning. If burned, stay out of smoke.

Right Panel

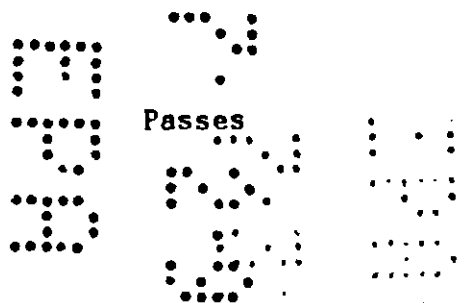
PURINA Iodine Concentrate 3.5 is a versatile germicide that kills many pathogenic bacteria and fungi such as *Staphylococcus aureus*, *Salmonella choleraesuis*, *Pseudomonas aeruginosa*, and *Trichophyton interdigitale*.

A.O.A.C. Use Dilution Confirmation Test

| | |
|--------------------------------|-------|
| <i>Staphylococcus aureus</i> | 1:512 |
| <i>Salmonella choleraesuis</i> | 1:512 |
| <i>Pseudomonas aeruginosa</i> | 1:512 |

A.O.A.C. Fungicidal Test

Trichophyton interdigitale



Passes

A.O.A.C. Germicidal Sanitizer Test

(1,000 ppm Hard Water)

Staphylococcus aureus
Escherichia coli

1:1586
1:1586

3 9 3
Back Panel

Lot No.

IODINE CONCENTRATE 3.5

For use in Food and Beverage Processing Plants, Food Handling Establishments, Industrial and Institutional Establishments, Hospitals and Nursing Homes.

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

1. For general disinfecting, thoroughly clean walls, floors and other hard surfaces to be disinfected by prescraping, presoaking or preflushing the surfaces. Then thoroughly wash with a good detergent or compatible cleaner. Rinse. Use a solution of 1 ounce of Purina Iodine Concentrate 3.5 in 4 gallons of water (provides 68 ppm of titratable iodine). Apply the disinfecting solution with a clean mop or cloth so as to wet surfaces thoroughly. Allow the surfaces to drain and air dry.
2. For sanitation, thoroughly clean all surfaces by prescraping, preflushing or presoaking. Then wash with a good detergent or compatible cleaner. Rinse. Use a solution of 1 ounce of Purina Iodine 3.5 in 12 gallons of water (provides 23 ppm of titratable iodine). Apply sanitizing solution so as to wet surfaces thoroughly. Surfaces must remain wet for at least 1 minute for proper sanitation. No potable rinse is required at this dilution.

EPA Est. No. 602-MO-1

PURINA RESEARCH ASSURES QUALITY

8905 Q #

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