

Purina i-O Concentrate is a "Controlled Iodine" disinfectant containing biodegradable detergents for industry, institution, hospital, and farm use. Recommended for disinfection of floors, walls, equipment, restrooms, laboratories, refuse areas, animal rooms and cages.

DIRECTIONS FOR USE

How to Mix: Blend Purina i-O Concentrate with a small amount of water first; then dilute out to volume.

Poultry and Livestock Buildings, Dog Kennels, Laboratories, Zoos: Remove all animals and feeds from premises, cars, trucks, coops, and crates. Remove all litter and manure from floors, walls, and other surface areas of facilities. Empty all troughs, racks, and other feeding and watering appliances. Add 1 ounce (2 tablespoonfuls) of Purina i-O Concentrate to each 4 gallons of water and saturate all surface areas. To disinfect porous or hard-to-clean surfaces, use product at the rate of 1 ounce in each 2 gallons of water. Immerse all halters, ropes, and other types of equipment used in handling and restraining animals as well as forks, shovels, and scrapers. Ventilate buildings and other closed areas, and allow the disinfectant solution to dry or be absorbed before animals are housed. All treated feed racks, mangers, troughs, automatic feeders, fountains, and waterers must be thoroughly scrubbed with detergents and rinsed with potable water prior to re-use.

Food Contact Surfaces: To sanitize surfaces after they have been thoroughly cleaned, use 1 ounce (2 tablespoonfuls) of Purina i-O Concentrate to each 12 gallons of water. At this level, no potable water rinse is required.

Official Disinfectant: Tuberculocidal-Permitted for use by the Animal Health Programs, Veterinary Service, Animal and Plant

Health Service, USDA, in official disinfection programs involving domestic animal housing and transportation facilities.

For Cleaning Sows: Before placing sows in farrowing pens or crates, scrub down flanks and udder with a lukewarm solution of 1 ounce (2 tablespoonfuls) Purina i-O Concentrate to each 2 gallons of water. Use a soft-bristled brush. Let sow drain dry, and do not rinse until just before farrowing.

For Shoe and Boot Sanitizing Pans: Use Purina i-O Concentrate at the rate of 1 ounce (2 tablespoonfuls) to each 2 gallons of water to help reduce tracking of disease organisms into poultry houses, farrowing houses, and other animal quarters. Change solutions daily.

WARNING: Keep Out of Reach of Children. Causes eye or skin irritation. Do not get in eyes, on skin, or on clothing. Harmful 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 promptly a large quantity of milk, egg whites, gelatin solution or if these are not available, drink large quantities of water. Avoid alcohol. Call a physician.

Rinse empty container thoroughly with water and discard.

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EPA Est. 602-MO-1

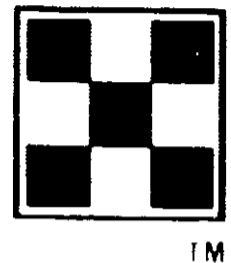
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QUALITY CONTROLLED BY PURINA RESEARCH

E.P.A. Reg. No. 602-138-AA

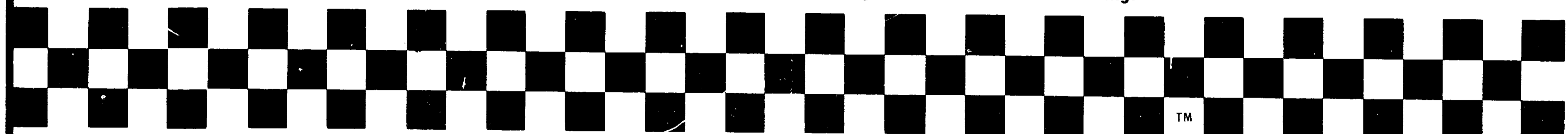


PURINA® i-O® CONCENTRATE



**"CONTROLLED IODINE"
General Purpose Disinfectant**

A detergent-germicide for sanitizing and disinfecting environmental surfaces, cleaning sows prior to farrowing, and shoe and boot sanitizing.



ACTIVE INGREDIENTS:

Alpha-(p-nonylphenyl)-omega-hydroxypoly (oxyethylene)-iodine complex (providing 3.5% titratable iodine).....	27.6%
Phosphoric Acid.....	9.0%
INERT INGREDIENTS.....	63.4%
	100.0%

U.S. Patent Nos. 2,931,777—3,028,299

**WARNING: KEEP OUT OF REACH OF CHILDREN
CAUSES SKIN AND EYE IRRITATION**
(See first aid and other precautions on back panel).

NET CONTENTS: 1 GAL.

Manufactured by
RALSTON PURINA COMPANY
General Offices • Checkerboard Sq. • St. Louis, Mo. 63188

ACCEPTED
MAY 20 1974
UNDESIRABLE PESTICIDE
REGISTERED AND PESTICIDE ACT
FOR THE FIFTH POISON REGISTER
REGISTERED NO. 4242 SUBJECT
ATTACHED COMMENTS