

# Tryad®

**A multiple-use cleanser, disinfectant and deodorant for hatcheries and livestock buildings  
BACTERICIDAL • FUNGICIDAL**

**ACTIVE INGREDIENT:**

N-alkyl (50% C<sub>14</sub>, 40% C<sub>12</sub>, 10% C<sub>16</sub>)  
dimethyl benzyl ammonium chloride.....5.00%

**OTHER INGREDIENTS:**.....95.00%

**TOTAL:**.....100.00%

EPA Reg. No. 134-67

EPA Est. No. 61282-WI-1

**For agricultural use only  
Keep from freezing**

**KEEP OUT OF REACH OF CHILDREN  
DANGER**

**FIRST AID**

**Have the product container or label with you when calling a poison control center or doctor, or going for treatment.**

<b>If in eyes</b>	Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Call a poison control center or doctor for treatment advice.
<b>If on skin or on clothing</b>	Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment advice.
<b>If inhaled</b>	Move person to fresh air. If not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth, if possible. Call a poison control center or doctor for treatment advice.
<b>If swallowed</b>	Call a poison control center or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by the poison control center or doctor. Do not give anything by mouth to an unconscious person.

Call a poison control center or doctor for treatment advice. Have the product container or label with you when calling a poison control center or doctor or going for treatment.

**For 24-hour emergency information on this product, call 1-800-498-5743 (US & Canada) or 1-651-523-0318 (all other areas).**

**NOTE TO PHYSICIAN:** Probable mucosal damage may contraindicate the use of gastric lavage.

**PRECAUTIONARY STATEMENTS**

**HAZARDS TO HUMANS**

**DANGER: Keep Out of Reach of Children. CORROSIVE.** Causes irreversible eye damage and skin burns. Do not get in eyes, on skin, or on clothing. Wear chemical goggles, protective clothing, and rubber gloves. Harmful if swallowed or absorbed through the skin. Wash

thoroughly with soap and water after handling. Remove contaminated clothing and wash before reuse. Avoid contamination of food.

**ENVIRONMENTAL HAZARDS**

This product is toxic to fish, aquatic invertebrates, oysters, and shrimp. Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans or other waters unless in accordance with the requirements of a National Pollutant Discharge Elimination System (NPDES) permit and the permitting authority has been notified in writing prior to discharge. Do not discharge effluent containing this product to sewer systems without previously notifying the local sewage treatment plant authority. For guidance contact your State Water Board or Regional Office of the EPA.

**DIRECTIONS FOR USE**

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

**GENERAL CLEANING AND DEODORIZING:** Apply Tryad® to soiled area, using 1 part Tryad® to 250 parts of water or approximately ½ ounce to each gallon of water. Use 1 ounce per gallon on surfaces which are difficult to clean. Thoroughly wet soiled surface and scrub and/or mop as necessary. Rinse surface with potable water.

**DISINFECTION:** Tryad® has been tested and shown to be bactericidal and fungicidal by official methods. At a use dilution of 1 part Tryad® to 500 parts water, the test pathogenic fungi, *Trichophyton interdigitale*, *Aspergillus niger* and *Candida albicans* were killed on inanimate surfaces when subjected to the A.O.A.C. Fungicidal Test. Use dilutions of 1 part Tryad® to 125 parts water (1 oz./gallon) are generally recommended. Prior to disinfection, pre-clean surfaces as directed above.

**Poultry and Livestock Buildings:** Use as a disinfecting spray in properly cleaned and prepared buildings. Follow this procedure:

1. Remove all animals, poultry and feed from premises, coops and crates.
2. Remove all litter and manure from floors, walls and surfaces of pens, stalls, chutes and other facilities and fixtures occupied or traversed by animals.
3. Empty all troughs, racks and other feeding and watering equipment.
4. Saturate all surfaces with the Tryad® solution using 1 ounce of Tryad® per gallon of water.
5. Immerse all halters, ropes and other types of equipment used in handling and restraining animals. Treat forks, shovels and scrapers the same way.
6. Ventilate buildings, coops and other closed spaces. Do not house poultry, livestock or employ equipment until treatment has been absorbed, set or dried.

7. All treated feed racks, mangers, troughs, automatic feeders, fountains and waterers must be thoroughly scrubbed with detergents and rinsed with potable water prior to use. Heavily soiled areas must be pre-cleaned before using this product.

**Hatcheries:** Prior to application, pre-clean surfaces as directed above. Use 1 ounce of Tryad® per gallon of water to treat the following hard, nonporous surfaces: hachers, setters, incubators, trays, racks, carts, sexing tables, floors, walls, and other hard nonporous surfaces. Apply use solution with a cloth, mop, sponge, sprayer, or by immersion, thoroughly wet surfaces. Treated surfaces must remain wet for 10 minutes. Allow to air dry. Prepare a fresh solution daily or more often if the use solution becomes visibly soiled or diluted.

**Incubators and Hachers:** Remove loose waste material and scrub all surfaces with Tryad® solution by brushing. Use a fresh solution for each piece of equipment.

**Setter and Hatcher Trays:** Soak trays, if possible, and then scrub to properly clean and disinfect. Tryad® may be used in automatic tray washing equipment.

**Racks and Other Hatchery Equipment:** Brush with Tryad® solution. Scrape away any adhering dirt and repeat disinfectant applications.

**Floors and Walls:** Sweep or vacuum and remove all loose dirt accumulation. Using 1 ounce of Tryad® to each 1 gallon of water, scrub or mop all accessible surfaces. Following this, prepare a fresh solution of the same strength and spray all surfaces until they are thoroughly wet.

**Other Applications:** Prior to application, pre-clean surfaces as directed above. Use 1 ounce of Tryad® to each gallon of water for cleaning, disinfecting and deodorizing cages, kennels, feeding pans, trucks and other equipment.

**Vehicles:** Clean all vehicles including mats, crates, cabs, and wheels with high pressure water and Tryad®. Use 1 ounce of Tryad® per gallon of water. Treated surfaces must remain wet for 10 minutes. Allow to air dry.

**STORAGE AND DISPOSAL**

*Household Label*

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

**STORAGE:** Store in original container in a cool, dry place inaccessible to children and pets.

**DISPOSAL: If empty:** Do not reuse this container. Place in trash or offer for recycling if available.

*Non-Household Label*

Do not contaminate water, food or feed by storage or disposal.  
**STORAGE:** Store only in original container in a cool, dry place inaccessible to children and pets. Keep containers closed and away from other chemicals.

**PESTICIDE DISPOSAL:** Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

**CONTAINER DISPOSAL:** Nonrefillable Container. Do not refill or reuse container. Triple rinse as follows: Fill container

¼ full with water and recap. Shake for 10 seconds. Follow Pesticide Disposal instructions for rinsate disposal. Drain for 10 seconds after the flow begins to drip. Repeat procedure two more times. Then offer for recycling or reconditioning. If not available, puncture and dispose in a sanitary landfill.

**CONDITIONS OF SALE AND LIMITATION OF WARRANTY AND LIABILITY**

**NOTICE:** Read the entire Directions for Use and Conditions of Sale and Limitation of Warranty and Liability before buying or using this product. If the terms are not acceptable, return the product at once, unopened, and the purchase price will be refunded.

Manufacturer and Seller warrant that this product conforms to the chemical description on the label and is reasonably fit for the purposes stated in the Directions for Use, subject to the inherent risks referred to above, when used in accordance with directions under normal use conditions. This warranty does not extend to the use of this product contrary to label instructions, or under abnormal conditions or under conditions not reasonably foreseeable to or beyond the control of Seller or Manufacturer, and Buyer and User assume the risk of any such use.

MANUFACTURER AND SELLER MAKE NO WARRANTIES OF MERCHANTABILITY OR OF FITNESS FOR A PARTICULAR PURPOSE NOR ANY OTHER EXPRESS OR IMPLIED WARRANTY EXCEPT AS STATED ABOVE.

In no event shall Manufacturer or Seller be liable for any incidental, consequential or special damages resulting from the use or handling of this product. THE EXCLUSIVE REMEDY OF THE USER OR BUYER, AND THE EXCLUSIVE LIABILITY OF MANUFACTURER AND SELLER FOR ANY AND ALL CLAIMS, LOSSES, INJURIES OR DAMAGES (INCLUDING CLAIMS BASED ON BREACH OF WARRANTY, CONTRACT, NEGLIGENCE, TORT, STRICT LIABILITY OR OTHERWISE) RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT, SHALL BE THE RETURN OF THE PURCHASE PRICE OF THE PRODUCT OR, AT THE ELECTION OF THE MANUFACTURER OR SELLER, THE REPLACEMENT OF THE PRODUCT.

Manufacturer and Seller offer this product, and Buyer and User accept it, subject to the foregoing Conditions of Sale and Limitations of Warranty and Liability, which may not be modified except by written agreement signed by a duly authorized representative of Manufacturer.

For non-emergency (e.g. current product information)  
call: **1-800-621-8829**

Manufactured By:  
Hess & Clark, Inc.  
110 Hopkins Drive  
Randolph, WI 53956

Code (NT.NO.) NT.NO.

**SPECIMEN LABEL**

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Item No.: 148842  
Net Contents: 1 Gallon  
UPC: 095242 18842 (5)  
Format: UPC-A  
Label: BK 220274

Item No.: 148842  
Net Contents: 4 x 1 Gallon  
UPC: 10095242 18842 (2)  
Format: Interleaved 2-of-5  
Label: Case Label

Item No.: 148869  
Net Contents: 50 Gallons  
UPC: 095242 08869 (5)  
Format: UPC-A  
Label: Printed In-House