

## Product label texts

Please note that the words highlighted in yellow are English and will not appear on the product label.

### GENERAL

#### Trade name(s)

Intra Hydrocare  
EndoSan  
Intra Hydro-pure  
Intra Cup-clean  
Intra Hydro pure  
Clearrigation  
WaterSafe

#### Name and address of authorisation holder

Intracare BV, Voltaweg 4, 5466 AZ, Veghel, The Netherlands.

#### National authorisation number

xxxxxxxxxxx

#### Type of formulation

Soluble concentrate (SL).

#### Identity and concentration of every active substance

Hydrogen peroxide (CAS: 7722-84-1; EC: 231-765-0), concentration 49.4%.

### AUTHORISED USES

Professionals – indoor:

#### 1. Surfaces in animal housing

- Non-porous hard surfaces without precleaning (PT03)
- Bacteria, yeasts, fungi
- Coarse spraying
- Single application

#### Directions for use

Spray a 15% solution by coarse spraying with low or medium pressure (to 1.5 liter product add tap water up to 10 liter). Apply 0.1 L of the diluted product per 1 m<sup>2</sup> of the treated surface. Use a contact time of at least 30 minutes. Use enough product to keep the surface wet for the recommended contact time. Rinse treated surfaces with drinking water after application.

#### Use-specific risk mitigation measures

Remove all food, feed and drinks prior to treatment. Wear protective chemical resistant gloves during product handling phase (e.g. rubber gloves) and wash hands afterwards. Wear a protective coverall (at least type 3, EN 14605). The use of eye protection during handling of the product is mandatory. Use of respiratory protective equipment (RPE) providing a protection factor of 20 is mandatory. At least a powered air purifying respirator with helmet/hood/mask (TH1/TM1), or a half/full mask with combination filter gas/P2 is required (ABEK) when preparing the solution for use or when spraying.

Unprotected persons and animals should be kept away from treated animal housing during spraying. The area can be entered after the 30 min disinfection period has passed and the surfaces have been rinsed with water. For re-entry, the undercut of AEC<sub>inhalation</sub> of 1.25 mg/m<sup>3</sup> shall be ensured with technical and organisational measures (e.g. sensor, defined ventilation period).

## 2. Surfaces in water distribution systems

- Surface disinfection of water distribution systems by filling or CIP:
  - pipeline systems in large scale catering kitchens, canteens, slaughterhouses and butcheries (PT04).
  - used in the veterinary areas (drinking water systems for animals (not in use)) (PT04)
- Single application
- Room temperature

### Directions for use

Fill the system with a 2% product solution for control of bacteria and yeasts, or 5% for control of fungi (to 2 or 5 liter product add tap water up to 100 liter). Use a contact time of at least 10 hours at 20°C. Ventilate the water system well during disinfection, to avoid a pressure build-up. Afterwards rinse with water of drinking water quality so the detached dirt is removed.

### Use-specific risk mitigation measures

Wear protective chemical resistant gloves during product handling phase (e.g. rubber gloves). Wear a protective coverall (at least type 6, EN 13034). The use of eye protection during handling of the product is mandatory. Use of respiratory protective equipment (RPE) providing a protection factor of 10 is mandatory. Wash hands after use.

## 3. Drinking water for poultry

- Disinfection of drinking water to maintain water quality in the drinking water distribution system of poultry (PT05).
- Bacteria
- Continuously dose the product to clean tap water which is used as animal drinking water
- Temperature of the water in the distribution system: 20-30 °C.

### Directions for use

Continuously dose the product to the animal drinking water in a concentration of 0.025% product. Dose the product directly to the drinking water, or prepare e.g. a solution of 2.5% (to 250 ml product add tap water up to 10 liter) and dose this diluted product as 1% to the drinking water using a dosing device. Use in clean drinking water systems. Use for water in pipelines only (not for water reservoirs).

Do not use the product in combination with oral vaccination. Stop product treatment at least 24 hours before dosing of oral vaccination, until 24 hours after.

For each type of animal drinking water system regular monitoring of the microbial quality of the drinking water is recommended in order to achieve effective use.

### Use-specific risk mitigation measures

Wear protective chemical resistant gloves during product handling phase (e.g. rubber gloves). Wear a protective coverall (at least type 6, EN 13034). The use of eye protection during handling of the product is mandatory. Use of respiratory protective equipment (RPE) providing a protection factor of 10 is mandatory. Wash hands after use.

## 4. Biofilm disinfection of water distribution systems (curative)

- Biofilm disinfection in water distribution systems (curative) by filling or CIP after precleaning:
  - used in the industrial area (PT02)

- used in areas for processing of food and drinks, including: pipeline systems in large scale catering kitchens, canteens, slaughterhouses and butcheries (PT04)
- used in the veterinary areas (PT04)
- used in greenhouses (PT02)

(drinking water systems for animals (not in use), water installations, water pipelines, irrigation systems, spray installations and drip systems)

- Biofilm
- Single application
- Room temperature

#### Directions for use

Fill the water system with a 5% product solution (to 5 liter product add tap water up to 100 liter). Use a contact time of at least 10 hours. Ventilate the water system well during disinfection, to avoid a pressure build-up. Afterwards rinse with water of drinking water quality so the detached dirt is removed.

Contact with copper may decrease efficacy, therefore, efficacy should be validated when the product is used in copper tubing without the exceedance of the application rate.

#### Use-specific risk mitigation measures

Wear protective chemical resistant gloves during product handling phase (e.g. rubber gloves). Wear a protective coverall (at least type 6, EN 13034). The use of eye protection during handling of the product is mandatory. Use of respiratory protective equipment (RPE) providing a protection factor of 10 is mandatory. Wash hands after use.

## **SAFETY INFORMATION**

### **Hazard pictograms**



### **Signal word**

Danger

### **Hazard statements**

- H272 May intensify fire; oxidiser.
- H302 Harmful if swallowed.
- H314 Causes severe skin burns and eye damage.
- H335 May cause respiratory irritation.
- H412 Harmful to aquatic life with long lasting effects.

### **Precautionary statements**

- P210 Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.
- P220 Keep away from clothing and other combustible materials.
- P234 Keep only in original packaging.
- P260 Do not breathe mist/vapours/spray.
- P270 Do not eat, drink or smoke when using this product.

P271 Use only outdoors or in a well-ventilated area.  
 P273 Avoid release to the environment.  
 P280 Wear protective gloves / protective clothing / eye protection / face protection.  
 P301+P330+P331 IF SWALLOWED: Rinse mouth. Do NOT induce vomiting.  
 P303+P361+P353+P310 IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water [or shower]. Immediately call a poison center/doctor.  
 P305+P351+P338+P310 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a poison center/doctor.  
 P304+P340+P312 IF INHALED: Remove person to fresh air and keep comfortable for breathing. Call a POISON CENTER/doctor if you feel unwell.  
 P363 Wash contaminated clothing before reuse.  
 P370 + P378 In case of fire: Use water to extinguish.  
 P390 Absorb spillage to prevent material damage.  
 P403 + P233 Store in a well-ventilated place. Keep container tightly closed.  
 P405 Store locked up.  
 P501 Dispose of contents according to local/national regulation.

### **Side effects and first aid measures**

IF INHALED: Move to fresh air and keep at rest in a position comfortable for breathing. If symptoms: Call 112/ambulance for medical assistance. If no symptoms: Call a POISON CENTRE or a doctor.

IF SWALLOWED: Immediately rinse mouth. Give something to drink, if exposed person is able to swallow. Do NOT induce vomiting. Call 112/ambulance for medical assistance. Information to Healthcare personnel/doctor: Initiate life support measures if needed, thereafter call a POISON CENTRE.

IF ON SKIN: Immediately wash skin with plenty of water. Thereafter take off all contaminated clothing and wash it before reuse. Continue to wash the skin with water for 15 minutes. Call a POISON CENTRE or a doctor.

IF IN EYES: Immediately rinse with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing for at least 15 minutes. Call 112/ambulance for medical assistance.

## **OTHER INFORMATION**

### **Pack size**

1, 5, 10, 20, 25, 200, 1000 liter.

### **Conditions of storage**

Store in original container. Keep container tightly closed.  
 Shelf-life: 24 months (if stored under the described storage conditions).

### **Directions for safe disposal and if applicable, prohibition on reuse of packaging**

Dispose of contents / container in accordance with local regulation.

### **Use restrictions**

When possible dose from its original packaging.  
 Do not use the product in combination with other cleaning- or disinfection agents.  
 Do not use in concentrated form.

### **Batch details**

Lot.: xxxxxxxxx

EXP.: xx-xx-xxxx