



# HydroD™

## USER MANUAL

HydroD™ is a hydrogen peroxide based hard surface disinfectant with light cleaning and odour eliminating properties on hard non-porous surfaces for commercial and domestic use.

HydroD™ kills 99.99% of bacteria, fungi and viruses. The product is registered with Health Canada.

HydroD™ is sold as an application ready solution and does not require dilution.

HydroD™ is an environmentally and user friendly product that does not leave residue and does not have the strong or unpleasant odour which usually accompanies many disinfection products.

Most of the ingredients used in this disinfectant are of food-grade quality.

### **General Use**

The product must be used in accordance with the product manual. Apply the solution as specified on the label and the product manual. Please refer to the MSDS for personal protective equipment recommendations.

### **Application Direction of HydroD™ Solution**

The product can be applied on hard, non-porous surfaces, such as floors (not raw wood, or hardwood), walls, counter tops, door knobs, tables, chairs, telephones, bathroom fixtures, sinks, and other hard, non-porous surfaces made of glazed ceramic, polished natural or man made stone, plastic, aluminium, or stainless steel.

1. HydroD™ is an application ready spray solution, that must not be diluted.
2. Read the Product Label and Material Safety Data Sheet before use.
3. Ensure proper personal protective equipment is worn at all times (chemical-resistant gloves and glasses).
4. Determine the surface area required to be disinfected.
5. If the determined area is noticeably soiled, apply a special cleaning product, rinse with water and wipe to dry.
6. If the determined area is lightly soiled, spray with HydroD™ solution until the area is completely soaked, than clean after 10-15 minutes with sponge or wipes.
7. For disinfection, spray the HydroD™ solution to wet the surface completely, and leave it to dry or wipe it 10 minutes after spraying.
8. For odour neutralization, apply product on hard, non-porous surfaces, so that it will be in direct contact with the source of the odour. Allow for 15 minutes contact, then wipe the surfaces free of soil. Rinse the surface after cleaning. If the odour persists, then the application must be repeated. Prolonged contact with HydroD™ may have bleaching effect. Test product on small spot prior to application.

## ***Cautions and Warnings***

- Do not mix with other chemicals or cleaning products.
- For external use only. Do not drink or inject.
- Avoid contact with food. A potable water rinse is required for disinfected direct food contact surfaces, and surfaces and/or objects that may come into direct contact with children at the mouthing stage of development.
- Keep out of reach of children.
- When using this product avoid direct contact with eyes and skin.
- Wear Personal Protective Equipment (PPE) any time the product is being used: gloves and goggles.
- If inhaled: Remove person to fresh air.
- If swallowed: Call a poison control centre or get medical help immediately.
- If in eyes: Hold the affected 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. Have an ophthalmologist make an evaluation of eye injury ASAP.
- If on skin: wash with plenty of water for 15 minutes.