

AQUA SPRAY



MiST



Usage Information:

“Aqua Spray” is specially designed for usage on Humans in an environmentally safe manner and it leaves behind a light fresh scent without any irritation to eyes, nose and skin. When sprayed through Disinfection Tunnels, the Mist eliminates bacteria, fungi and viruses on Soft as well as Hard non-porous surfaces. “Aqua Spray” is a pre-formulated mix in ready to use format in Disinfection Tunnels to be sprayed.

An Eco Friendly Universal Disinfectant

Aqua Spray has been specifically formulated with silver accelerated hydrogen peroxide with stabilizer, to be used as a cold sterile or spray disinfectant for direct spraying on human contact surfaces, skin, fabric, pets, upholstery, kitchen, workplaces, living rooms, cars, decontamination of coveralls such as PPE, aprons, walk-through tunnels, masks, etc. for use in residential, commercial, and industrial sections.

Silver Accelerated Hydrogen Peroxide with stabilizers manifest excellent biocidal and veridical attributes within a contact period of just 1 minute and the chemical synergy adds a lot of value as a prompt yet elective disinfecting agent with limited toxicity. Silver is considered of having relatively wider range of anti-microbial attributes than other metal ions. In synergy with hydrogen peroxide, a powerful eco-friendly sanitizer ruptures the total cellular structure on contact basis, deeming them incapable of reproduction.

Aqua Spray approved formulation, biodegradable and non-toxic in nature. Application of Aqua Spray MIST ensures rapid disinfection of application areas within short contact time leaving mist and oxygen. It is proven elective for decontamination of soft surfaces when applied as a spray with no mechanical wiping.

KEY FEATURES & BENEFITS

- Cold Sterilant Chemical; does not require heat for disinfection
- Eco-friendly, degrades into water and oxygen post application
- Broad Spectrum Antimicrobial ensuring wide efficacy over microorganisms
- Ready-to-Use formulation, fill in atomizer and spray
- Non-tainting, non-staining nature; does not add/ alter taste and smell
- No emission of toxic fumes unlike conventional fumigants like chlorine, formalin, bromine, etc.
- Not post operation rinsing required
- Works on a short contact period without any gaps in efficacy
- High LD50 above 5,000mg/kg body wt. ensures safe and non-toxic nature
- Works on odoriferous bacteria, de-odorizing rooms

PHYSICO CHEMICAL DATA

| ATTRIBUTES | UOM | TYPICAL VALUE |
|--------------------------------------|-------|-----------------------------|
| Form | -- | Clear liquid |
| Appearance | - | Colorless |
| Odour | - | Odorless |
| Silver Accelerated Hydrogen Peroxide | % w/w | 0.5 |
| Stabilizers | % w/w | 0.01 |
| Solubility | - | Completely soluble in water |

APPLICATION AREAS:

- ✓ Closed indoor spaces of residences, commercial and industrial establishments
- ✓ Washed coveralls/PPE, aprons, headgears, N95 respirators, etc.
- ✓ Backpacks, grocery bags, washed utensils, woven sacks, cartons, shipping containers.
- ✓ Counter tops to regular surfaces.
- ✓ Regular Sanitation of operational vehicles.
- ✓ Clothes, fabrics, sofas, upholstery, washed laundry.

DOSAGE & APPLICATIONS

Ready-To-Use Formulation, simply fill up tank with **Aqua Spray MIST** and start spraying to Atom- users, spryer to all disinfectant panels. After application allow the surface or skin to air dry. No need rinsing required. Air dried for requisite amount of time.



HUMAN TUNNELS, DIRECT SPRAYING

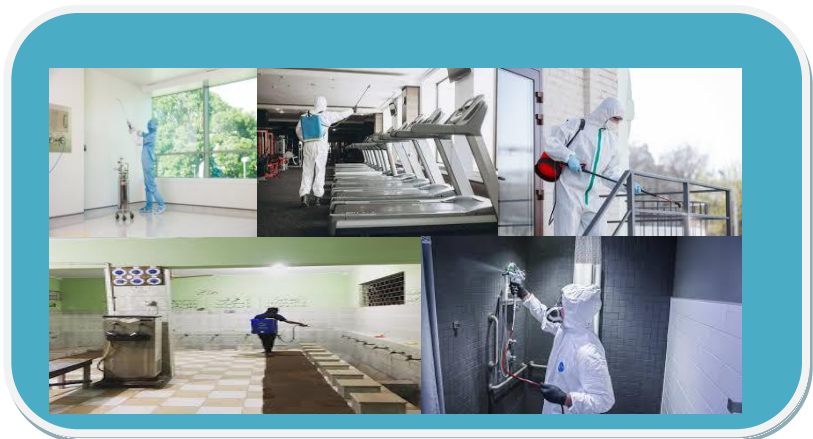


BODY SPRAYING WITH ATOMIZED SPRAYER



Disinfection of Office and Home

Disinfection of Gym, Window, Bathroom, Stair and Kitchen





HUMAN COVERALLS/ PPE, N95 MASKS DECONTAMINATION

CUTLERY SANITIZING



FURNITURE, UPHOLSTERY, CURTAINS DISINFECTION DEODORIZER

HANDLING MEASURES & STORAGE

AQUA SPRAY IS NON-HAZARDOUS IN NATURE. SHOULD NOT BE INJECTED. AQUA SPRAY SHOULD BE STORED IN ORIGINAL CONTAINERS IN COOL DRY PLACE, AWAY FROM HEAT, DIRECT SUNLIGHT AND ALKALIS. STORE IN COOL AND DRY PLACE. SHELF LIFE OF ONE YEAR WHEN STORED PROPERLY. REFER LABEL FOR MORE DETAILS.

PACKAGING

AQUA SPRAY MIST is available in 35ltrs and 50ltrs Jar



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