

Alternatives of HVAC Hygiene products in India.

HVAC protection against COVID-19 / Viruses / bacteria / Fungi 99.9999% efficacy

| Sr. | Item | UV Lights | Indian Disinfectants | VIRAL SHIELD* 60 days protection |
|-----|----------------------------------|---|--|--|
| 1 | How to use | 100% isolation | 100% isolation, Continuous application | NO Isolation, Hospital Grade, safe disinfectant 1 time fogging |
| 2 | Effects on Health | Extremely dangerous on mildest UV exposure | Highly Irritating to Eyes / Skin / etc. Made of Hydrogen Peroxide + Silver, CRESOL, Sodium Hypo-chloride, etc. | RoHS, doesn't have any irritating effect. Indoor working space can be sprayed. Free of Dangerous Pesticides incl Triclosan . |
| 3 | Useful in Indoor working time? | NO | NO | Yes, has Mint fragrance + Disinfectant |
| 4 | How to use | Fixing UV light | Fogging in 100% isolation | Spray / Fogging 20-25 SQM/liter for ALL areas |
| 5 | International Tests + Efficacy % | NA | NA | RoHS, NATO MCRL listed, 3 rd party certifications, etc. Efficacy 99.9994%, |
| 6 | Corrosive | NA, But has serious health issues, if exposed to humans | Highly Corrosive, can attack your HVAC + Office Electronic, computer, server etc. installation | NON-Corrosive, Water based, Contains NANO particles of Silver + Copper |
| 7 | Area of Usage | AHU / Duct, Installation and timely availability is an issue. | AHU / Duct, Transport / Storage / Handling, etc. are issues | Non-Living Surfaces, incl Glass, metals, Fabric, Wood, AHU, Coil, Drains, Duct, Indoor working areas, Data Room, residential, living areas, 60 days protection:24x7x60days |
| 8 | Places | Coil Room / Duct, | Limited areas | Corporate offices, Hospital, Old Age House, Factories, GYM, Food Plants, Pharma, Malls, Theatre / Cinema Halls, Amusement parks, Public Areas, Limitless applications |