# MB-QAC®

# The most ADVANCED QAC for surface & Environment disinfection



- 3rd Generations Quaternary Ammonium Compound.
- Bactericidal, Fungicidal, Virucidal.
- Colour less (As Per C.D.C Guidelines).
- Bio-degredable, Eco Friendly.
- Corrosion Free.
- Contact Time upto 10 minutes.
- Work in hostile & challenging conditions.
- Non Toxic & Perfume Free.

### **Active Ingredients**

n-Alkyl Dimethyl Benzyl Ammonium Chloride 2.37% w/v n-Alkyl Dimethyl Ethyl Benzyl Ammonium Chloride 2.37% w/v Inert Ingredients 95.26% w/v







**Self life:**3 year in packed condition
64 days for diluted solutions

Making The Most
Advanced Formulations
Affordable





# The most ADVANCED QAC for surface & Environment disinfection

Mi-QAC is ideal Product for Air & surface Disinfection in critical & non critical Area.

Mi-QAC is very effective in operation Theaters, ICU, Cath, labs born, Units, Dental Clinic, Blood Blanks, Laboratories, Dialysis Unit etc.

Dilutions for use: Critical Areas: 15ml in 1 Liter water & Non-Critical Area: 7.5ml in 1 liter water

	Application	Dilution Ratio
Aerial Disinfection (Fogging)	Enclosed area in absence of personnel 1L of diluted solution for 1000 cubic feet area over 10 minutes.	15ml Mi-QAC in 1Liter water
Critical Surfaces	High risk areas such as ICU, ICCU, SICU, Gynecology, Neonatal, Burns Oncology, Dialysis, Operation Theatres etc.	
General & Intermediate risk Surfaces	General areas and Intermediate risk areas (Floor, Walls), OPD's Clinics Mobile units, Dental clinics, Wards etc.	7.5ml Mi-QAC in 1Liter water
Fabric Disinfection Gowns Lines etc.	For manual was Soak in Mi-QAC & rinse with water for washing machine was add to fabric conditioner dispenser	7.5ml Mi-QAC in 1Liter water for 4 kg load
Devices Disinfection Breathing Circuits & other Plastic devices & Equipment	Clean devices & soak in Mi-QAC for minimum 10 mins	15ml Mi-QAC in 1 Liter water

On soiled & challenging surface, use 15 ml Mi-QAC for critical areas and 7.5 ml Mi-QAC for non critical area in one liter water.

Mi-QAC is compatible with hard water, upto a TDS of 800ppm.

### **Precautions:**

- For external use only.
- Avoid direct contact with eyes.
- Flush eyes with fresh water in case of contact.
- In case of emergency, seek medical help.
- Keep out of reach of children.
- Contact with Aldehyde based products must be avoided If disinfection was previously carried out using aldehyde based products, intermediate cleaning is recommended before changing to Mi-QAC.

Pack Size : 1 Ltr.



### **FAITH MICROSOLUTIONS**

ISO 9001 : 2015 & ISO 13485 : 2016 Company Head office: 27, Ashoka Chambers, 5-B Rajendra Park,

New Delhi-110060, INDIA Phone: 011-47479797 (20 Lines)

Customer Care: info@faithmicrosolutions.com

Url: www.faithmicrosolutions.com

Authorised Representative :









