

# Mi-Dex

High Level Disinfectant  
&  
Sterilant for Medical Devices



CE

- Time Tested

Reliable formulation of 2.45% Glutaraldehyde.

- Non Rusting

Safe for devices and endoscopes.

- Non Staining

Leaves no stains.

- Long Life

Active ingredients :  
Glutaraldehyde

2.45% w/v



**FMS**  
You Say. We Disinfect.



## High Level Disinfectant & Sterilant for Medical Devices

Faith Microsolutions, an ISO 9001:2015 & ISO 13485:2016 certified company offers best in the class of infection prevention solution. The product range comprises of most advanced chemical formulations adapted to Indian conditions. All the products are manufactured at a state-of the art ISO 9001:2015 & ISO 13485:2016 GMP certified facility, using the highest grade raw-materials. We follow most stringent quality norms and all our products are tested at NABL accredited laboratories as per EN (European) standards both during and after production.

Time Tested : Mi-Dex uses the time tested formulation of 2.45% Glutaraldehyde. The solution is proven to be sporicidal, bactericidal, myco-bactericidal, fungicidal and virucidal. It is capable of high level disinfection as well as sterilization of medical devices and endoscopes.

The advanced formulation of activator maintains biocidal activity throughout its shelf life of 28 days It also maintains microbicidal action even in the presence of organic load.

**Non Rusting :** The non rusting formulation of Mi-Dex ensures excellent compatibility with materials like stainless steel., aluminum, non ferrous metals, glass, ceramic hard rubber, latex, sillcon, macrolon, acrylic, glass etc. Thus makes the solution a better choice for disinfection and sterilization of medical devices including endoscopes.

**Non Staining :** The non staining formulation of Mi-Dex makes ensure safety for various surfaces.

**Long Life :** Mi-Dex is manufactured by using high grade chemicals ensuring stability of 28 days after activation.

### AREAS OF APPLICATION:

Mi-Dex, is a liquid chemical sterilant and high levels disinfectant intended to sterilize or disinfect heat sensitive reusable medical devices. It has excellent material compatibily and is suitable for reprocessing of instruments made of rubber, plastic, metal glass and porcelain. It can be used for manual semi-automatic as well as completely automatic procedures. It can also be used in ultrasonic baths.

### DIRECTIONS FOR USE :

#### Activation

Pour entire content of activator in 5 liters Mi-Dex solution.

#### Usage

Immerse pre-cleansed medical devices / instruments completely in activated Mi-Dex. Make sure that Mi-Dex has penetrated into all the surfaces and there are no air bubbles.

### IMMERSION TIME

Total Disinfection : 20 minutes (HBV-30 minutes)

Total Sterilization : 10 hours

After removing the device from Mi-Dex, wash it thoroughly with large volume of sterile water.

### PRECAUTIONS:

- For external use only.
- Keep soaking trays covered at all times.
- Avoid direct contact with skin, eyes and clothing, of contact flush with fresh water.
- Wear personal protective gear like rubber gloves, eye shield while handling.
- Wash thoroughly wit soap and water after handling
- In case of emergency seek medical help.
- Keep out of reach of children.
- Use in well ventilated areas.

Pack Size : 5 Liter  
with activator



You Say. We Disinfect.

### FAITH MICROSOLUTIONS

ISO 9001 : 2015 & ISO 13485 : 2016 Company

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