



## AP-MEDQUAT

### DESCRIPTION

AP-MEDQUAT is a concentrated, biodegradable sanitizing product made for use on surgical and medical surfaces. It requires no additional mixing, only water, and is effective against a broad range of bacteria, including Covid-19, as well as germs and other pathogenic micro-organisms.

### USES OF THE PRODUCT

AP-MEDQUAT is a cleaner and disinfectant, for use in all areas in hospitals, medical practices and medical baths. Usable for cleaning and disinfection of protective masks and disinfection of treatment surfaces. The product is also suitable in food sector (e.g. hospital or restaurant kitchen) and is effective against: Bacteria, yeasts, Enveloped viruses (incl. HBV, HCV, HIV) and Polyomavirus · Aldehyde-free · Perfume-free. The product is also suited for rapid disinfection (5-10 minutes).

### PRECAUTIONS AND RECOMMENDATIONS

- AP-MEDQUAT is safe to use and cleans and disinfects a variety of fixtures and surfaces.
- The product is for normal use (not delicate); however, it is recommended to use plastic gloves and glasses for prolonged handling.
- Do not ingest, if swallowed do not induce vomiting, seek medical attention.
- Keep out of reach of children and pets.
- The product leaves no residue, leaving floors and surfaces looking and feeling clean and fresh.
- Avoid prolonged direct contact with the skin and especially with the eyes.
- In case of contact with eyes and/or skin, wash with plenty of water for at least 15 minutes. If eye irritation persists, consult a doctor.
- Use in ventilated areas.
- AP-MEDQUAT is not considered toxic, ONLY, by ingestion and does not contain known carcinogens.

## USAGE INSTRUCTIONS

- The product is concentrated for use on medical devices, for the prevention of hospital cross-infections in all hospital areas and medical practices.
- Not only is it suitable for spraying to do surface cleaning, but it is also effective for mopping.
- Dilute in plain water to a maximum of 50% to maintain required medical standard and not affect the efficiency of the diluted solution.

## INGREDIENTS

- Isopropyl Alcohol 67-63-0
- Bio-Surfactants Blend 25154-54-5
- Quaternary Blend 8001-54-5

## PHYSICAL AND CHEMICAL DETAILS

*Appearance and smell* \_\_\_\_\_ *non-viscous liquid with alcohol odor*  
*Boiling point* \_\_\_\_\_ *> 82 °C*  
*Solubility in water* \_\_\_\_\_ *total soluble*  
*pH* \_\_\_\_\_ *7- 8*  
*Density* \_\_\_\_\_ *0.79 - 0.99 g/mL*  
*Highly flammable product*  
*Flash point* \_\_\_\_\_ *19°C*

## SAFETY INFORMATION

- Review the safety data sheet (SDS) before using this product.
- Arupro Chemicals assumes no responsibility for injuries, damages or losses resulting from improper use of the product.
- Issue date: May 2024. Reviewed by Rómulo Hernández, Bachelor of Chemical Engineering, MBA, Tulane University
- Prepared by: Arupro Chemicals Technical Department
- **NOTE:** This information is based on research results and development and can be considered reliable.



## PRODUCT PRESENTATION

1 Gallon Bottle – 5 Gallon Pail