

**MINISTER OF HEALTH OF THE REPUBLIC OF ARMENIA**

**ORDER**

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**June 08, 2022, Order No. 2428-A**

**Approval of instructions for the use of "Me-Ga" disinfectant (skin antiseptic)**

Based on the decision No. 728-L of June 11, 2018, by the Prime Minister of the Republic of Armenia, and in accordance with sub-clause 20 of Charter 18 of the Republic of Armenia's Health Minister, as well as Appendix 20 of Order No. 48 dated September 10, 2015.

I ORDERED

1. Approve the "Me-Ga" disinfectant (skin antiseptic) instructions as per Appendix A
2. Lilit Babakhanyan, Head of Public Relations at the Ministry of Health, has placed the order in the Health Department on the official website of the Ministry.
3. This order shall come into effect on the day following its publication.

Armenian Minister of Health  
A. Avanesyan

СОГЛАСОВАНО  
Заместитель директора  
ФБУН НИИ Дезинфектологии  
Роспотребнадзора

  
М.А. Черемных  
«20» апреля 2021 г.

УТВЕРЖДАЮ  
Директор  
ЗАО «ПАПИКЯН  
ЗДРАВООХРАНИТЕЛЬНАЯ  
ПРОДУКЦИЯ»

  
Т.С. Папикян  
2021 г.

ИНСТРУКЦИЯ № 1/2021  
по применению средства дезинфицирующего (кожный антисептик)  
«Me-Ga»

Москва, 2021 г.

<in handwriting: "your copy">

AGREED  
Deputy Director  
"SRI of Disinfectology" FBIS  
Rospotrebnadzor

CONFIRMED  
Director  
"Babikian Healthcare Products" CJSC

M.A. Cheremnikh  
"20" December 2021

T.S.Papikyan  
"20" December 2021

INSTRUCTION No. 1/2021

for application of "Me-Ga" disinfectant (skin antiseptic)

Moscow, 2021

INSTRUCTION No. 1/2021  
for application of "Me-Ga" disinfectant (skin antiseptic)

The instruction is elaborated by "Scientific Research Institute of Disinfectology" Federal Budgetary Institution of Science, of the Federal Service for Surveillance on Consumer Rights Protection and Human Wellbeing (Rospotrebnadzor)

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## 1. GENERAL PROVISIONS

1.1. "ME-GA" disinfectant (skin antiseptic) (hereinafter referred to as the product) is intended for:

- **hygienic treatment of hands for:**
  - Medical organizations of any orientation, including medical staff, emergency and urgent medical care workers, and personnel in the emergency zone, sanatoriums,
  - Employees of laboratories (including microbiological, virological, immunological, clinical, and others), pharmacies, and pharmacy organizations,
  - Medical workers of children's institutions conducting educational activities, personnel in social service organizations (homes for the elderly, disabled, etc.), health resorts, military, and penitentiary institutions,
  - Employees of perfumery-cosmetic, chemical-pharmaceutical, biotechnological, and microbiological organizations,
  - Employees of service and public-social sphere facilities (including hairdressers and cosmetology salons), hotels, educational institutions, cultural, sports, and recreational organizations,
  - Employees of organizations operating in the food industry, public catering, and trade (including cashiers and other persons working with banknotes),
  - For use by the adult population at home, in public places, and in transport.

1.2. The product is a ready-to-use, homogeneous liquid without extraneous inclusions, constituting a solution of alcohol and fragrance. It has a faint smell. The active ingredients include ethyl alcohol (52.21%) and propyl alcohol (20%), along with various functional components. The hydrogen ion activity indicator (pH) of the medium is within the range of 5.0 - 8.0 pH units.

The shelf life of the product is 3 years from the date of preparation, in unopened manufacturer's packaging.

The product is available in 0.5 and 1.0-liter capacity polymer bottles with tight caps. Upon consumer agreement, other types of consumer containers with varying capacities can be used, ensuring the safety of the product and compliance with the manufacturer's normative documentation.

1.3. The product has antimicrobial activity against gram-negative and gram-positive bacteria, including tuberculosis mycobacteria (tested on *Mycobacterium terrae*), *Candida* and *Trichophyton* fungi, as well as against the causative agents of ectopic hepatitis B, T, D viruses, HIV infection, coronavirus disease, herpes virus, cytomegalovirus, influenza virus (including A type, A H5N1, A H1N1), parainfluenza, adenovirus infection, and other causative agents of SSVV, rotavirus infection, norovirus infection.

1.4. According to the criteria of acute toxicity, the product belongs to the 4th class of less dangerous substances. When introduced into the stomach and applied to the skin, in accordance with GOST 12.1.007-76, it does not have an irritating effect on the skin. It causes moderate irritation of the mucous membrane of the eye. Skin-resorptive and hypersensitizing properties are not expressed. With saturated concentrations (vapors of the product), it belongs to highly dangerous substances of the 2nd class according to the classification of chemical substances based on the degree of volatility.

TLV (Threshold Limit Value) in the air of the working zone:

for ethyl alcohol: 1000 mg/m<sup>3</sup> (vapor, hazard class 4),

for propyl alcohol: 10 mg/m<sup>3</sup> (vapor, hazard class 3).

## 2. HANDLING THE DISSINFECTANT

2.1. **Hygienic handling of hands:** On dry skin of the wrists (without preliminary washing with water and soap), pour at least 3 ml of the product and massage into the skin until it is completely dry, but for at least 30 seconds, paying special attention to the fingertips and interdigital areas.

## 3. PRECAUTIONARY MEASURES

3.1. The product is used only according to its purpose, following the instructions for use and only for external use.

3.2. Do not use the product after the expiration date.

3.3. Do not treat wounds and eye mucous membranes.

3.4. Do not pour on the skin of persons with high sensitivity to chemicals.

3.5. Avoid getting the product into the eyes.

**3.6. The product is a fire hazard.**

3.7. Keep the package tightly closed, away from heating devices and open flames, separately from medicines and food, in places inaccessible to children.

## 4. FIRST AID MEASURES

4.1. In case of accidental spillage of the product into the eyes, immediately wash them with a jet of abundant water for 10-15 minutes and instill a 20% solution of sodium sulfayl. If necessary, consult an ophthalmologist.

4.2. In case of accidental ingestion, drink several glasses of room temperature water and induce vomiting. Then drink a glass of water with the addition of a sorbent (for example, 10-15 crushed activated charcoal). If necessary, consult a doctor.

4.3. In case of irritation of the respiratory organs, go out to fresh air or a well-ventilated room. Rinse the nose with water, drink a warm beverage. If necessary, consult a doctor.

## 5. PACKAGING, TRANSPORTATION, STORAGE

5.1. The product is stored in the hermetically sealed packaging provided by the manufacturer, in closed, well-ventilated warehouses, at a temperature ranging from plus 5°C to plus 30°C, following the regulations for storing flammable substances. **The product poses a fire hazard.**

5.2. In the event of an accidental spill of a large amount of the product in an emergency situation, apply any absorbent material (sand, silica gel, or other non-combustible material), collect and store it for further use. The work should be carried out wearing overalls or a robe, with enclosed footwear, hermetic glasses, universal respirators of type "A" with cartridge PY 60M or ППГ-67, and waterproof gloves.

5.3. The transportation of the product is conducted using all types of land transport, adhering to the cargo transportation regulations specific to the given type of transport, ensuring the safety of the product and its container.

5.4. Environmental protection measures: Do not pour undiluted products to underground, surface water, waste water, or sewers.