

“For Hygiene”
BIORAD[®]



Technical Data Sheet
BIORAD POVIDERM 10%



**10% Povidone Iodine
Skin Antiseptic**

- ✓ **10% Povidone Iodine Skin Antiseptic**
- ✓ **Biocidal Product, Product type 1**

PRODUCT SPECIFICATIONS

It is a antiseptic which is applied on skin and has effective in a short time action. It provides the most effective and quick antiseptis of the contaminant bacteria and other microorganisms on skin with its 10% Povidone Iodine based structure. It is dermatologically tested, It is compatible with the skin

AREA OF USE

It is used in the surgical area before the surgery, as skin and mucosa antiseptic before operations. Used In gynecologic and birth aid measures, biopsy, injection and blood-letting procedures. It is suitable for antiseptic wound treatments, burns, microbial infections and superinfected dermatosis. It is used as hygienic and surgical hand antiseptic. It is used for first aid purposes in antiseptic wound treatments and burns. Also, it is used for first aid purposes in patient care at home and for minor injuries.

APPLICATION METHOD

(Biocidal Product Type 1) **BIORAD POVIDERM 10%** is ready to use. It is applied undiluted to the relevant skin area and allowed to dry. The resulting film layer is subsequently washed and cleaned.

Manufacturer: **Necm Kimya**

Address: Battalgazi Mah. Şark Cad. Aytop, Gülgöncaşı Sk. I Blok No:14/1
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V2/0723

ACTIVITY / TEST METHODS / DURATION OF EFFECT

| ANTISEPTIC - BIOCIDAL TP 1 | | | |
|-----------------------------------|--|----------------------|---------------------|
| STANDARD | ACTIVITY | CONCENTRATION | CONTACT TIME |
| EN 1276 | Bactericide (S.aureus, P.aeruginosa, E.coli, E.hirae) | 100 % | 60 second |
| EN 13727 | Bactericide (S.aureus, P.aeruginosa, E.coli, E.hirae) | 100 % | 60 second |
| EN 1650 | Fungicide (C.albicans) | 100 % | 30 second |
| EN 13624 | Fungicide (C.albicans) | 100 % | 60 second |
| EN 14476 | Virucide (Adenovirus, Poliovirus, Norovirus MNV, Vaccinia virus MVA) | 100 % | 60 second |
| EN 14348 | Mycobactericide (M.Avium, M.terrae) | 100 % | 5 minute |
| EN 14348 | Tubercilocide (M.terrae) | 100 % | 5 minute |

MICROBIOLOGY

BIORAD POVIDERM 10% has bactericidal, fungicidal, tuberculocidal, mycobactericidal and virucidal activity.

CHEMICAL-PHYSICAL DATA

- Density (20°): 0,9 - 1,3 g/ml
- pH: 5,5 - 5,5

CHEMICAL COMPOSITION reported per 100 g of product

- Polyvinylpyrrolidone iodine **10 %**

CAS-No) 25655-41-8 (EC-No) 607-771-8

PERIOD OF VALIDITY AND STABILITY: 3 years

PERIOD OF VALIDITY AFTER OPENING: 180 days (6 months)

PACKAGING METHODS:

- 30 ml, 50 ml, 100 ml, 200 ml, 250 ml, 500 ml, 1000 ml bottle
- 5 liter canister

CONDITIONS OF STORAGE AND DELIVERY OF PRODUCTS

- For the storage and preservation of products, the ambient temperature must be between 5 and 30 °C, and the humidity must be between 10% and 80% rH.
- It is sufficient to store the products above ground so that they are not exposed to direct sunlight and to prevent contact with water.
- A maximum of 7 (seven) boxes can be stacked on top of each other during both storage and loading to preserve and not damage the product packaging.

GENERAL WARNINGS

- Contact with the working solution does not have an irritating effect on the skin, the respiratory tract and the ocular and oral mucosa;
- The working solution is not classified as toxic or corrosive.
- In case of direct contact with the eyes, rinse immediately with plenty of water.
- It should not be kept out of the reach of children.
- Does not require use in rooms with special ventilation.
- The product does not discolor, whiten or stain surfaces

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SAFETY MEASURES IN THE PROCESS OF USE, TRANSPORT AND STORAGE

- **Application of safety measures:** Use biocides safely. Read the product information and safety data sheet before use. Do not eat, drink or smoke when handling the product. In case of eye contact, remove contact lenses if possible. eold the eyelid open and flush with plenty of clean water.
- **Transport:** in closed vehicles; does not require protective measures for the personnel providing the transport;
- **Storage:** in closed original packaging, in a ventilated place, from heat, radiation, and static electricity.

CLASSIFIED IN ACCORDANCE WITH REGULATION (EC) NO. 1272/2008 (CLP)

See the safety data sheet and label for labeling information according to Regulation (EC) No. 1272/2008 (CLP).

Not classified

INFORMATION REGARDING THE ENVIRONMENT

Avoid release to the environment. Necm Kimya manufactures its products according to advanced, safe and environmentally friendly processes, economically and in compliance with high quality standards (EN ISO 9001, EN ISO 13485, GMP).

CERTIFICATION

For more exact details of the expertise, other information about the product or answers to individual questions, you can contact us by e-mail: info@necmkimya.com.tr

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