

“For Hygiene”
BIORAD[®]



Technical Data Sheet
BIORAD POVIDERM 7.5%

7.5% Povidone Iodine Skin Antiseptic SCRUB

- ✓ 7.5% Povidone Iodine Skin Antiseptic
- ✓ Biocidal Product, Product type 1



PRODUCT SPECIFICATIONS

It is an antiseptic that is used in surgical hand washing, washing hands up to the elbows and is effective in a short time. With its 7.5% Povidone-Iodine based structure, it provides the most effective and rapid antiseptics of contaminating bacteria and other microorganisms on the skin. It has been dermatologically tested and is compatible with the skin.

AREA OF USE

In the fight against infection originating from health care services; It is used as a hand and skin antiseptic before surgery. It is also used as a hygienic and surgical hand antiseptic.

APPLICATION METHOD

(Biocidal Product Type 1) **BIORAD POVIDERM 7.5%**

Surgical Hand Cleaning: Hands and forearms are thoroughly moistened with water. Approximately 5 ml of Poviderm 7.5% Scrub liquid soap is poured into the hand and the hand and forearm are thoroughly rubbed for 3 minutes. For the best foam formation, water is given in drops. Rinse under running water. The washing event is repeated.

Hygienic Hand Cleaning: Approximately 5 ml of Poviderm 7.5% Scrub liquid soap is distributed on the hand. Water is run off for foam formation. 1 minute wash. It is rinsed.

Cleaning of the Surgery Area: The surgical area is moistened with water. ml Poviderm 7.5% Scrub liquid soap (1 ml per approx. 20 cm²) is poured. 5 minutes rubbed. It is rubbed for 5 minutes with sterilized gauze moistened with water and dried.

Washing: It is applied as indicated in the cleaning of the operation area.

Manufacturer: **Necm Kimya**

Address: Battalgazi Mah. Şark Cad. Aytop, Gülgöncaşı Sk. I Blok No:14/1
Sultanbeyli/İSTANBUL- TURKEY

Tel: +90 216 669 0 666

E-mail: info@necmkimya.com.tr

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

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MICROBIOLOGY

BIORAD POVIDERM 7.5% has bactericidal, fungicidal, tuberculocidal, mycobactericidal and virucidal activity.

CHEMICAL-PHYSICAL DATA

- Density (20°): 0,81 - 1,01 g/ml
- pH: 5,5 - 5,5

CHEMICAL COMPOSITION reported per 100 g of product

- **Polyvinylpyrrolidone iodine** **7.5 %**
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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