HiShield – PVP Solution

HiShield™ PVP Solution is a fast acting, broad spectrum topical Microbicide.

Composition:

Povidone-Iodine IP : 10% W/V
(1% W/V available iodine)

Mode of action:

Povidone-iodine is a multivalent broad spectrum local antiseptic having bactericidal and fungicidal properties. The effect on vegetative cells of various bacteria and fungi is due to the liberation of free iodine from the complex. Some viruses, protozoa, yeasts, cysts and spores are also susceptible. HiShield™ PVP Solution can be used for preparation of the skin prior to surgery as it helps to reduce bacteria that potentially can cause skin infection and also significantly reduces the number of microorganisms on the hand and forearms prior to surgery or patient care. Also its antimicrobial activity is retained in presence of blood, pus and serum. HiShield™ PVP Solution doesn’t have any ill-effects on the skin. Also it is non-stinging and non-irritating to skin, wounds and mucous membrane. It is non-staining to skin and natural fabrics. However usage should be avoided in case of known iodine sensitivity.

Directions:

Apply undiluted as often as needed as paint or wet soak.

Salient features

- Eco friendly
- Topical Microbicide

References:


Disclaimer:

User must ensure suitability of the product(s) in their application prior to use. Products conform solely to the information contained in this and other related HiMedia™ publications. The information contained in this publication is based on our research and development work and is to the best of our knowledge true and accurate. HiMedia™ Laboratories Pvt Ltd reserves the right to make changes to specifications and information related to the products at any time. Products are not intended for human or animal diagnostic or therapeutic use but for laboratory, research or further manufacturing use only, unless otherwise specified. Statements contained herein should not be considered as a warranty of any kind, expressed or implied, and no liability is accepted for infringement of any patents.