



**1. NAME OF THE MEDICINAL PRODUCT**

De-Shalom Methylated Spirit

**2. QUALITATIVE AND QUANTITATIVE COMPOSITION**

Ethanol	95% v/v
Methanol	5% v/v

**3. PHARMACEUTICAL FORM**

A clear colourless solution

**4. Clinical particulars**

**4.1 Therapeutic indications**

- Methylated spirit is indicated for preparation of the skin prior to injection,
- First aid to decrease germs in minor cuts, Scrapes and burns and other conditions.
- It may be used for cleaning and disinfecting purposes.

**4.2 Posology and method of administration**

Methylated spirit is typically not meant for internal use. It is primarily used for external/topical applications and as directed by the physician.

Method or Route of administration:

Topical applications (For External use only)

**4.3 Contraindications**

Methylated spirit is contraindicated in patients who are hypersensitive or allergic to any of the ingredients in the product.

**4.4 Interaction with other medicinal products and other forms of interaction**

Methylated spirit is typically not meant for internal use. There is no known interaction when applied externally.

**4.5 Pregnancy and Lactation**

Not Applicable

**4.6 Effects on ability to drive and use machines**

Not Applicable

#### **4.7 Undesirable effects**

Methylated spirit may produce a burning sensation when externally applied to an open wound.

#### **4.8 Overdose**

Methylated spirit is not meant to be ingested or inhaled due to its toxicity. Ingesting or inhaling methylated spirit can lead to serious health risks.

### **5. PHARMACOLOGICAL PROPERTIES**

#### **5.1 Pharmacodynamics properties**

- **Antiseptic Properties:** Methylated spirit is often used as an antiseptic due to its ability to kill or inhibit the growth of microorganisms on surfaces or skin. It acts by denaturing proteins and disrupting cell membranes of bacteria and other pathogens.
- **Disinfectant:** Methylated spirit is used to disinfect surfaces, medical instruments, and skin. It is effective at killing a wide range of bacteria and some viruses, making it a common choice in healthcare settings.
- **Drying Effect:** When applied to the skin, methylated spirit can have a drying effect due to its rapid evaporation. This can be beneficial for drying out wounds and preventing bacterial growth.

#### **5.2 Pharmacokinetic properties**

Methylated spirit is not meant for internal use due to its toxic nature hence its pharmacokinetics is not available.

#### **5.3 Preclinical safety data**

None Known

### **6. PHARMACEUTICAL PARTICULARS**

#### **6.1 List of Excipients**

Nil

#### **6.2 Incompatibilities**

None

**6.3 Shelf life**

48 Months

**6.4 Special precautions for storage**

Storage condition: Store below 30<sup>0</sup>C

Keep out of reach of children.

**6.5 Nature and contents of container**

100ml/200ml clear bottle with Rubber cap

**6.6 Special precautions for disposal <and other handling>**

No special requirements apart from NAFDAC guidelines

**7. APPLICANT/MANUFACTURER**

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