

## SUMMARY PRODUCT CHARACTERISTICS (SPC)

### 1. NAME OF THE MEDICINAL PRODUCT

Salimia Liniment

#### Strength

Each 100ml contains: Turpentine Oil 25.0ml, Methyl Salicylate 5.0ml, Capsicum Oleoresin 0.22g, Camphor Synthetic 2g and Ammonia Solution Forte 0.12ml.

#### Pharmaceutical Form

Liniment for topical application

### 2. QUALITATIVE AND QUANTITATIVE COMPOSITION

#### Qualitative Declaration

Turpentine Oil, Methyl Salicylate, Camphor Synthetic, Capsicum Oleoresin & Ammonium Solution  
Forte Liniment

#### Quantitative Declaration

Each 100ml contains: Turpentine Oil 25.0ml  
Methyl Salicylate 5.0ml  
Capsicum Oleoresin 0.22g  
Camphor Synthetic 2g  
Ammonia Solution Forte 0.12ml

For the full list of excipients, see section 6.1

### 2.0 QUALITATIVE AND QUANTITATIVE COMPOSITION

#### 2.1 Qualitative Declaration

##### *Active Substances*

- Turpentine Oil
- Methyl Salicylate
- Camphor Synthetic
- Capsicum Oleoresin
- Ammonium Solution Forte Liniment

### 3. PHARMACEUTICAL FORM

Liniment for topical application

A clear red liquid with a strong characteristic ammoniacal odor.

### 4. CLINICAL PARTICULARS

#### 4.1 Therapeutic Indications

It is indicated for relief of pain associated with musculoskeletal soreness and discomfort as in arthritis, rheumatism and bursitis.

## **4.2 Posology and Method of Administration**

### **Posology**

- Adults and children over 5 years of age- Apply Salimia Liniment using cotton wool or a clean cloth to the affected area 3 to 4 times daily.

### **Method of Administration**

Topical administration

## **4.3 Contraindications**

In patients with aspirin or salicylate idiosyncrasy

## **4.4 Special Warnings and Precautions for Use**

### **Special Warnings**

FOR EXTERNAL USE ONLY

Contact with eyes, irritation or broken skin should be avoided. Area should not be bandaged tightly. Hands must be washed after the application.

## **4.5 Interaction with other medicinal products and other forms of interaction**

There have been reports that topical salicylates may potentiate the anticoagulant effects of Warfarin

## **4.6 Fertility, Pregnancy and Lactation**

No clinical data on the effect of use during pregnancy and lactation. Salimia Liniment should be used with caution in pregnancy and lactation.

## **4.7 Effects on Ability to Drive and use Machines**

Has exhibited no known adverse systemic effects

## **4.8 Adverse Effects**

Patients may feel warm stinging or burning sensation at the site of application, especially during initial few days of use

## **4.9 Overdose**

None known

## **5. PHARMACOLOGICAL PROPERTIES**

### **5.1 Pharmacodynamic Properties**

**Pharmacotherapeutic group:** Topical products for joint and muscular pain

**ATC Code:** M02AX

### **Mechanism of Action**

Salimia Liniment is manufactured using the following active ingredients, Turpentine Oil, Methyl Salicylate, Camphor Synthetic, Capsicum Oleoresin & Ammonium Solution Forte Liniment. The product provides salicylate ions which have analgesic properties.

Methyl salicylate is readily absorbed through the skin and has counter-irritant properties. Methyl salicylate itching dilates the vessels causing a sensation of coldness followed by an analgesic effect. Camphor acts as a rubefacient and mild analgesic and is employed as a counter-irritant.

### **5.2 Pharmacokinetic Properties**

The active ingredients are well-documented pharmacopoeial ingredients. The extent of percutaneous absorption in human volunteers of Methyl salicylate from Salimia Liniment was studied and estimated by measurement of blood and urinary concentrations of radioactivity. Significant absorption through the skin was indicated by the excretion of almost 10% of the applied radioactivity in the urine within 5 days with approximately 5.5% in the first 24 hours.

### **5.3 Preclinical safety data**

There are no preclinical data of relevance to the prescriber in addition to that included in other sections of the summary of product characteristics.

## **6. PHARMACEUTICAL PARTICULARS**

### **6.1 List of excipients**

Oil Soluble Red PDR, Industrial Methylated Spirit

### **6.2 Incompatibilities**

No incompatibilities

### **6.3 Shelf life**

36 Months

### **6.4 Special precautions for storage**

Store in a dry place below 30°C; Protect from light

### **6.5 Nature and contents of container**

The primary pack is amber colored bottle. The secondary pack is unit carton made of cardboard.

### **6.6 Special precautions for disposal and other handling**

No special requirements

## **7. MARKETING AUTHPROZATION HOLDER AND MANUFACTURING SITE ADDRESSES**

### **Marketing Authorization Holder**

Name: ASPEN PHARMACARE NIGERIA LIMITED

Address: Plot 28, Infinity House, Ilupeju Bypass

Country: Nigeria

Telephone: +234 90 624 96814

E-Mail: [info@aspennigeria.com](mailto:info@aspennigeria.com)

**Manufacturing Site(s)**

Name: **BETA HEALTHCARE INTERNATIONAL LTD**

Address: **Plot No. Nairobi/Block59/135, Mogadishu Road, Industrial Area, Nairobi**

**P.O. BOX 42569-00100 Nairobi, Kenya**

Country: **KENYA**

Telephone: **+254-20-2652042/89**

E-Mail: [info@ke.aspenpharma.com](mailto:info@ke.aspenpharma.com)

**8. MARKETING AUTHORIZATION NUMBER**

NAFDAC REG. No. B4 – 8520

**9. DATE OF FIRST REGISTRATION**

Date of First Registration: 01 Jul 2018

Date of Renewal of Registration: 18 Nov 2024

**10. DATE OF REVISION OF THE TEXT**

October 2024

**11. DOSIMETRY (IF APPLICABLE)**

Not Applicable

**12. INSTRUCTIONS FOR PREPARATION OF RADIOPHARMACEUTICALS (IF APPLICABLE)**

Not Applicable

**12. INSTRUCTION FOR PREPARATION OF RADIOPHARMACEUTICALS**

Not applicable