

# Decplis<sup>®</sup> Roll On

**Diclofenac Diethylamine (1.16% w/w) + Linseed Oil (3% w/w) + Methyl Salicylate (10% w/w) + Menthol (0.5% w/w) Roll-On: Information Guide**

## Description

This roll-on formulation provides convenient, targeted relief from pain and inflammation. It combines the anti-inflammatory and analgesic effects of Diclofenac Diethylamine, Linseed Oil, Methyl Salicylate, and Menthol in a quick-absorbing, easy-to-apply roll-on for musculoskeletal and joint pain.

## Composition

- **Diclofenac Diethylamine: 1.16% w/w** (a non-steroidal anti-inflammatory drug - NSAID).
- **Linseed Oil: 3% w/w** (anti-inflammatory and enhances skin penetration).
- **Methyl Salicylate: 10% w/w** (counterirritant and analgesic).
- **Menthol: 0.5% w/w** (provides a soothing cooling effect).
- **Dosage Form: Roll-on applicator.**

## Mechanism of Action

1. **Diclofenac Diethylamine: Reduces inflammation and pain by inhibiting cyclooxygenase (COX) enzymes, decreasing prostaglandin production.**
2. **Linseed Oil: Contains omega-3 fatty acids that reduce inflammation and aid absorption of active ingredients.**

3. **Methyl Salicylate: Acts as a counterirritant, creating a warming sensation to ease musculoskeletal pain.**
4. **Menthol: Produces a cooling effect to soothe pain and enhance local blood circulation.**

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## Indications

This roll-on is indicated for the localized relief of:

- **Joint pain and stiffness associated with osteoarthritis or rheumatoid arthritis.**
- **Muscle aches, sprains, and strains.**
- **Back pain, neck pain, and shoulder pain.**
- **Sports injuries, such as contusions or minor soft tissue injuries.**

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## Dosage and Administration

- **How to Use:**
  1. **Shake the bottle gently before use.**
  2. **Roll the applicator over the affected area.**
  3. **Allow the gel to dry without rubbing.**
  4. **Use 3–4 times daily or as directed by a healthcare professional.**
- **Precautions:**
  - **Do not apply to broken, irritated, or damaged skin.**

- **Avoid contact with eyes, mouth, and mucous membranes.**

- **Keep away from direct sunlight and heat.**
- **Keep out of reach of children.**

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### **Contraindications**

- **Hypersensitivity to diclofenac, menthol, salicylates, or any ingredient in the product.**
- **History of aspirin-sensitive asthma or severe allergic reactions to NSAIDs.**

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### **Advantages of Roll-On Formulation**

- **Convenient and mess-free application.**
- **Quick absorption with no greasy residue.**
- **Provides targeted pain relief to specific areas.**

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### **Warnings and Precautions**

- **For external use only.**
- **Wash hands thoroughly after application.**
- **Discontinue use if skin irritation occurs or symptoms worsen.**
- **Consult a healthcare professional before use during pregnancy, breastfeeding, or in children under 12 years.**

**Note: This product is intended for short-term use. If pain or inflammation persists or worsens, consult a healthcare professional. Always use as directed.**

Manufactured in India for:

**Cafoli**<sup>TM</sup>  
L I F E C A R E

Cafoli Lifecare Pvt. Ltd.

(An ISO 9001: 2015 Certified Co.)

Plot no.: 367-FF, Industrial Area Phase-I,  
Panchkula-134113

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### **Adverse Effects**

- **Common: Mild skin irritation, redness, or burning sensation at the application site.**
- **Rare: Allergic reactions like swelling, itching, or difficulty breathing (seek immediate medical attention if these occur).**

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### **Storage**

- **Store at a temperature below 25°C.**