

# Diclofenac Diethylamine, Methyl Salicylate, Menthol & Linseed Oil Gel

## K roll-on

#### PRODUCT INFORMATION LEAFLET

Brand Name: [K roll-on]

Dosage Form: Topical Gel (Roll-On Applicator)

Description: Analgesic and anti-inflammatory gel for external use only

**COMPOSITION** 

Each gram of gel contains:

Diclofenac Diethylamine IP ... 1.16% w/w

Diclofenac Sodium IP ... 1.0% w/w

Linseed Oil ... 3.0% w/w

Menthol ... 5.0% w/w

Methyl Salicylate ... 10.0% w/w

Benzyl Alcohol ... 1.0% w/w

• Gel base: q.s.

**DESCRIPTION** 

This topical formulation combines the anti-inflammatory effects of diclofenac (both diethylamine and sodium salts) with natural counterirritants like menthol, methyl salicylate, and linseed oil. The roll-on applicator enables mess-free, targeted relief from musculoskeletal pain, while benzyl alcohol acts as a mild local anesthetic and preservative.

**INDICATIONS** 

Used for relief from:

Muscular pain and sprains



- Joint pain and stiffness
- Backache
- Sports injuries
- Tendonitis
- Osteoarthritis-related discomfort
- Frozen shoulder and cervical pain

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#### **DIRECTIONS FOR USE**

- Apply a thin layer of the gel to the affected area 3–4 times daily using the roll-on applicator.
  - Gently massage if required.
  - Do not apply on broken or irritated skin.
  - Avoid contact with eyes and mucous membranes.
  - Wash hands thoroughly after application unless the hands are the treated area.

#### CONTRAINDICATIONS

- Hypersensitivity to NSAIDs or any component of the formulation
- Do not use in children under 12 years
- Avoid in patients with known allergic reactions to salicylates or menthol
- Not recommended for use during pregnancy or lactation without physician advice

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#### **PRECAUTIONS**

- For external use only
- Do not apply on open wounds, cuts, or infected skin
- Discontinue use if skin irritation, rash, or excessive burning occurs
- Avoid exposure to sunlight or UV light on treated area
- Not to be used under occlusive dressings or bandages

#### SIDE EFFECTS

#### Common:

- Mild irritation or redness at the site of application
- Cooling or burning sensation (temporary)

### Rare:

Allergic rash



- Peeling or blistering of skin
- Photosensitivity reactions

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#### STORAGE INSTRUCTIONS

Store in a cool, dry place below 25°C. Protect from direct sunlight and heat. Keep the container tightly closed. Keep out of reach of children.

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#### **PRESENTATION**

Available in a Roll-On Pack (e.g., 30 ml / 50 ml) for convenient and hygienic application.

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#### **SCHEDULE**

OTC (Over-the-Counter) – For external use only. However, in some countries, classification may vary—check local regulatory guidelines.

Made in India for:



H.no:1-2, GaneshNagarColony, Kuntloor, Hayathnagar R.R.Dist, Telangana, 501505.