Virgin Linseed Oil B.P. 3% w/w + Diclofenac Sodium I.P. 1% w/w + Methyl Salicylate I.P. 10% w/w + Menthol I.P. 0.5% w/w

Decplist Spray

Virgin Linseed Oil B.P. (3% w/w) + Diclofenac Sodium I.P. (1% w/w) + Methyl Salicylate I.P. (10% w/w) + Menthol I.P. (0.5% w/w) Spray: Information Guide

Description

This spray formulation is designed for quick and effective relief from pain and inflammation in joints and muscles. It combines the anti-inflammatory and analgesic effects of Diclofenac Sodium, Methyl Salicylate, and Menthol, along with the soothing and absorption-enhancing properties of Virgin Linseed Oil. Its spray format ensures easy and mess-free application.

Composition

- Virgin Linseed Oil B.P.: 3% w/w (natural anti-inflammatory and emollient).
- Diclofenac Sodium I.P.: 1% w/w (a non-steroidal anti-inflammatory drug NSAID).
- Methyl Salicylate I.P.: 10% w/w (counterirritant and analgesic).
- Menthol I.P.: 0.5% w/w (cooling agent and pain reliever).
- Dosage Form: Spray.

Mechanism of Action

1. Diclofenac Sodium: Reduces pain and inflammation by inhibiting cyclooxygenase (COX) enzymes,

- which are responsible for prostaglandin synthesis.
- 2. Virgin Linseed Oil: Contains omega-3 fatty acids that reduce inflammation, nourish the skin, and enhance absorption of active ingredients.
- 3. Methyl Salicylate: Creates a warming sensation, increasing blood flow to the affected area and relieving pain.
- 4. Menthol: Provides a cooling sensation, reduces pain perception, and improves local circulation.

Indications

This spray is indicated for:

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

Dosage and Administration

- How to Use:
 - 1. Shake the bottle well before use.
 - 2. Hold the spray bottle 5–10 cm away from the affected area.
 - 3. Spray evenly onto the skin.
 - 4. Allow the product to dry naturally; do not rub.

- 5. Use 3–4 times daily or as directed by a healthcare professional.
- Precautions:
 - Do not apply to broken, wounded, or irritated skin.
 - Avoid contact with eyes, mouth, and mucous membranes.

Contraindications

- Hypersensitivity to diclofenac, menthol, salicylates, or any other component of the spray.
- History of aspirin-sensitive asthma or severe allergic reactions to NSAIDs.

Warnings and Precautions

- For external use only.
- Discontinue use if irritation or allergic reactions occur.
- Avoid prolonged use without medical supervision.
- Consult a healthcare professional before use during pregnancy, breastfeeding, or in children under 12 years.

Adverse Effects

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

Storage

- Store at a temperature below 25°C.
- Keep away from direct sunlight and sources of heat.
- · Keep out of reach of children.

Advantages of Spray Formulation

- Easy and mess-free application without the need for hand contact.
- Quick absorption for targeted pain relief.
- Ideal for hard-to-reach areas.

Note: This product is intended for shortterm symptomatic relief. If pain or inflammation persists or worsens, consult a healthcare professional. Always use as directed.

Manufactured in India for:



Cafoli Lifecare Pvt. Ltd.

(An ISO 9001: 2015 Certified Co.) Plot no.: 367-FF, Industrial Area Phase-I,

Panchkula-134113

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