

## COMPOSITION

**VOLINAC**<sup>™</sup> **Gel**: Each gram gel contains Diclofenac Diethylamine BP equivalent to Diclofenac Sodium BP 10 mg.

## PHARMACOLOGY

Diclofenac Diethylamine is systemically absorbed through the skin; it inhibits the enzyme cyclooxygenase, thus reducing the formation of PGE2. Moreover, it also increases the uptake of Arachidonic acid into the cellullar pool. Menthol is a vasodiator. It dilates the blood vessels, produces a feeling of coolness and produces analgesia. Methyl salicylate is a known anti-inflammatory agent.

### INDICATION

Indicated for the quick relief from pain, swelling and inflammation due to musculo-skeletal disorders such as sprains, strains, tendinitis, bursitis, hands, neck & shoulder pain, sciatica, muscle stiffness, joint pain, back ache and lumbago.

## DOSAGE AND ADMINISTRATION

Approximately one-inch band of gel should be applied to the affected site three to four times daily with rubbing till the film disappears.

## CONTRAINDICATIONS

Known hypersensitivity to any part of the preparation.

#### PRECAUTIONS

For external use only. Avoid contact with the eyes. Stop use and ask a doctor if condition worsens or does not improve within 7 days. Keep out of the reach of children. If swallowed, get medical help or contact a poison control center right away.

#### SIDE-EFFECTS

Usually well tolerated. Extremely low frequency of hypersensitivity reactions.

# **USE IN PREGNANCY AND LACTATION**

The safety of *VOLINAC*<sup>™</sup> **Gel** has not been established during pregnancy. There are no well-controlled studies of diclofenac in pregnant women.

## USE IN PEDIATRIC PATIENTS

Safety and effectiveness in pediatric patients have not been established.

#### STORAGE

Store in a cool and dry place, protected from light.

## HOW SUPPLIED

**VOLINAC**<sup>™</sup>**Gel**: Each box contains 50 gm tube.

Manufactured by



**SQUARE**PHARMACEUTICALS LTD.

Pabna, Bangladesh

TM-Trade Mark

