# Antihist Cream

## Composition

Each gram of the cream contains Mepyramine maleate 2% w/w.

# Pharmacology

Mepyramine, an ethylenediamine derivative, is a sedating antihistamine with antimuscarinic and sedative properties.

It diminishes or abolishes the actions of histamine in the body probably by occupying the receptor sites in the effector cells to the exclusion of histamine.

## Pharmacokinetics

Locally applied Mepyramine is not appreciably absorbed through the skin in the concentrations used in this formulation.

Absorption is enhanced if used on broken or inflamed skin especially if used for prolonged periods in high concentrations. Any absorbed quantity is excreted in urine.

#### Indications

Mepyramine maleate is used topically as an antihistamine and anti-pruritic for the relief of irritation associated with urticaria, allergic skin conditions, to alleviate the discomforts of sunburn, prickly heat, insect bites and nettle and bee stings.

#### Dosage & Administration

Clean and dry the affected area, apply the cream by gentle massage twice or thrice daily or as directed by the Physician.

#### Adverse reactions

Local allergic reactions like dermatitis have been reported.

Mild irritation at the site of application may occur

Discontinue the treatment if the allergic reactions occur.

#### Precautions/warnings

The cream should not be applied to broken skin or mucous membranes. Avoid contact with eyes. Do not use on chicken pox or measles or exudative dermatoses unless directed by a Physician. Prolonged use especially over large areas should be avoided.

# Presentation

Collapsible tube of 20gram.

## Storage Instructions

Store below 30°C protected from light.

Keep all medicines out of reach of children.

# Manufactured by:



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