



Trego®

638

Mupirocin 2%

Presentation

Trego® ointment: Each gram of ointment contains Mupirocin BP 20 mg.

Description

Mupirocin is a topical antibacterial agent, active against those organisms responsible for the majority of the skin infections, e.g. *Staphylococcus aureus*, including methicillin-resistant strains, other staphylococci and streptococci. It is also active against Gram-negative pathogens, such as *Escherichia coli* and *Haemophilus influenzae*. Mupirocin is bactericidal at concentrations achieved by topical administration. However, the minimum bactericidal concentration (MBC) against relevant pathogens is generally eight-fold to thirty-fold higher than the minimum inhibitory concentration (MIC).

Indications and Uses

Trego® ointment is indicated for the topical treatment of impetigo due to *Staphylococcus aureus* and *Streptococcus pyogenes*. It is also indicated in folliculitis and furunculosis.

Dosage and administration

For children and adults: A small amount of Trego ointment should be applied to the affected area three times daily for up to 10 days. The area treated may be covered with a dressing if desired.

Adverse reactions

The following local adverse reactions have been reported in connection with the use of Mupirocin ointment: burning, stinging, or pain in 1.5% of patients; itching in 1% of patients; rash, nausea, erythema, dry skin, tenderness, swelling, contact dermatitis and increased exudate in less than 1% of patients.

Contraindications

This drug is contraindicated in individuals with a history of sensitivity reactions to Mupirocin or any of the components of the preparation.

Precautions

Mupirocin is not suitable for ophthalmic or intra-nasal use. When Mupirocin ointment is used on the face, care should be taken to avoid the eyes. In common with other polyethylene-based ointments, this drug should be used with caution if there is evidence of moderate or severe renal impairment. As with other antibacterial products, prolonged use may result in overgrowth of unsusceptible organisms, including fungi.

Drug interactions

The effect of the concurrent application of Mupirocin ointment and other drug has not been studied.

Use in pregnancy and lactation

Pregnancy: Because animal studies are not always predictive of human response, this drug should be used during pregnancy only if clearly needed.

Lactation: It is not known whether this drug is excreted in human milk. Because many drugs are excreted in human milk, caution should be exercised when Mupirocin ointment is administered to a nursing woman.

Pediatric Use

The safety and effectiveness of Mupirocin ointment have been established in the age range of 2 months to 16 years.

Storage

Do not store above 30° C. Keep away from light and out of the reach of children.

Commercial Pack

Trego® ointment: Each tube contains 10 gram ointment.