

(Paradichlorobenzene, Bezocaine, Chlorbutol, Turpentine oil Ear Drops)

# **Composition:**

# Each ml contains:

Paradichlorobenzene	% w/v
Bezocaine	% w/\
Chlorbutol	% w/v
Turpentine oil	% w/v
Oily base containing	
Olive oil	q.s.

# **Clinical Pharmacology:**

#### Paradichlorobenzene:

Paradichlorobenzene is a chlorinated aromatic hydrocarbon that helps remove ear wax. It reduces the thickness of the ear-wax. Acts as a ceruminolytic agent.

### **Chlorbutol:**

Chlorbutol acts as an antimicrobial.

# **Turpentine oil:**

Turpentine oil acts as Lubricating agent.

# Benzocaine

Benzocaine acts as a local anaesthetic

#### Olive oil-Base

- Olive oil can also be used to help prevent the build-up of earwax.
- According to American Academy of Family Physicians, Olive oil is considered best for the purpose of wax removal.
- As per British National Formulary, all the available wax softeners should have Olive oil as the base.
- Compared to Arachis oil, which is used mostly in ear preparations, Olive oil is 96 % more effective as compared to Arachis oil which is just 91% effective.

#### **Indications:**

Oticera Drops is indicated in patient of impacted ear wax and keratosis.

# Use in special population:

• Liver impairment: Use with caution.

• Renal failure: Use with caution.

• Pregnancy and lactation: Use with caution.

#### **Contraindications:**

Contraindicated in patients with hypersensitivity for any of ingredient of formulation and for long term use.

# **Precautions and Warnings:**

Before using this medication, tell your doctor or pharmacist your medical history, especially of: hearing problems (including deafness, decreased hearing), intestinal problems (including blockage, swelling, ulcers), kidney problems, myasthenia gravis, Parkinson's disease.

# **Drug Interactions:**

No specific drug interactions noted.

# Adverse effects:

- Sleeplessness
- Anaphylaxis
- Headache

**Route of administration**: Ocular.

**Dosage**: As directed by the Physician.

**Storage**: Store in a dry, well-ventilated place at a temperature not exceeding 30°C.

**Direction:** To be used under medical advice only.

Close the bottle tightly after use to ensure stability of the solution.

Do not store below 3<sup>o</sup>C as it may cause precipitation or deterioration of the product.

Not For injection.

# For External Use Only.

Warning: To be sold by retail on the prescription of a Registered Medical Practitioner only.

**Presentation:** Oticera ear wax solvent is available as 10 ml bottle with dropper.

Marketed By:



# **EPIONE PHARMACEUTICALS PVT.LTD.**

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