

(Inositol Nicotinate 500mg)

### **Composition:**

### Each film coated tablet contains:

Inositol Nicotinate BP	500mg
Excipients	.a.s.

# **Clinical Pharmacology:**

Inositol nicotinate is a compound made of niacin (vitamin B3) and inositol. Inositol Nicotinate Consists of six molecules of Nicotinic Acid (niacin) with an inositol molecule in the center. Inositol nicotinatemetabolized in the liver to produce niacin and inositol & decreases production of VLDL by inhibiting the TG synthesis. The decrease in VLDL and LDL leads to decrease in serum TG, phospholipids and cholesterol & Helps in increasing the levels of HDL.

#### Indication:

- Dyslipidemia.
- Peripheralvascular disease.
- ToincreaseHDL.

#### **Contraindications:**

Hypersensitivity to the active substance.

## **Precautions & Warning:**

- Inositol nicotinate is be used cautiously in people with angina.
- Don't use inositol nicotinate if you have kidney problems.

• Don't use inositol nicotinate if you have liver disease.

## **Drug interaction:**

- Inositol nicotinate may increase the vasodilatory activities of Isosorbide mononitrate.
- Thetherapeutic efficacy of Inositolnicotinate can be decreased when used in combination with Patent Blue.

**Adverse effect:** Nausea, Vomiting, Headache.

#### **SCHEDULE H PRESCRIPTION DRUG - CAUTION**

• Not to be sold by retail without the prescription of a Registered Medical Practitioner

Route of administration: Oral

Type of Dosage form: Tablet

## Dosage:

- For highcholesterol 1gm(2tablets)daily.
- For peripheral artery disease 2 grams (4tabletstakendaily) for 3 months.

**Storage:** Store in a dry & dark place at a temperature not exceeding 30°C.

Keep all medicines out of reach of children.

**Presentation**: INO-HDL 500 is available as 10X10 Tablets.

### Marketed By:



**EPIONE PHARMACEUTICALS PVT.LTD.** 

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