KETASOL

(KETAMINE) INJECTION BP

Each 2ml ampoule contains:
Ketamine 100mg
(As Ketamine hydrochloride BP)
Finished Product Specs.: BP

Each 5ml ampoule contains:
Ketamine 250mg
(As Ketamine hydrochloride BP)
Finished Product Specs.: BP

General Anaesthetic for Short Term Use

- ☐ KETASOL offers quickest anaesthetic effect
- ☐ An intravenous dose of 2mg/kg of body weight usually produces surgical anaesthesia within 30 seconds
- ☐ KETASOL is best suited for short term procedures but it can be used with additional doses for longer procedures
- ☐ KETASOL is indicated to supplement low potency agents such as Nitrous oxide
- ☐ KETASOL is safest for induction of anaesthesia from infants to all age groups.

Product Information

COMPOSITION: Ketasol Inj is available as 2ml ampoule (100mg Ketamine) each ml contains 50mg Ketamine base as hydrochloride and 5ml ampoule (250mg Ketamine) each ml contains 50mg Ketamine base as hydrochloride.

INDICATIONS: As general anaesthetic for short term use for induction of anaesthesia but for longer procedures it can be used with additional doses. Ketasol injection should be used for induction of anaesthesia prior to administration of other anaesthetics.

CONTRA-INDICATIONS: Eclampsia, hypertension

DOSAGE: AVERAGE DOSE: 2mg/kg body weight resulting in anaesthesia of 5-10minutes duration.
INITIAL INTRAVENOUS DOSE: Between 1.0 and 4.5 mg/kg body weight.
INITIAL INTRAMUSCULAR DOSE: Between 6.5 and 13 mg/kg body weight.
The dose of 10mg/kg causes anesthesia for 12 to 25 minutes.

SIDE EFFECTS: Increased heart rate & blood pressure, nausea, vomiting & respiratory disturbances.

INTERACTIONS: Barbiturates & Ketasol, being chemically incompatible because of precipitate formation, should not be injected from the same syringe. If Ketasol dose is augmented with Diazepam, the two drugs must be given separately. Ketasol & Diazepam should not be mixed in the same syringe or infusion flask. Ketasol is compatible with other anaesthetics and muscle relaxants. Ketasol increases the effect of tubocurarine but does not increase the effect of Pancuronium and Succinylcholine.

PRECAUTIONS: Ketasol should be injected slowly over a period of more than 60 seconds. In case of overdosage, respiratory depression may occur and in this case supportive ventilation should be done. Mechanical support of respiration is preferred to administration of analeptics.

Availability

Ketasol	2ml ampoule (100mg Ketamine);	Each ml contains 50mg Ketamine base as hydrochloride
Ketasol	5ml ampoule (250mg Ketamine);	Each ml contains 50mg Ketamine base as hydrochloride

Storage:

- Protect from heat and light.
- Store below 30°C.

Keep all medicines out of the reach of children.

Manufactured by :
Indus Pharma (Pvt.) Ltd.
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Karachi-74900, Pakistan.

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