COMPOSITION
Geston™ Tablet: Each tablet contains Allylestrenol INN 5 mg.

PHARMACOLOGY
Allylestrenol is a synthetic progesterone derivative that is used to treat threatened pregnancies. It can stop occurring premature labor and can help women give birth to a healthy newborn. It stimulates the secretory phase in myometrium, creates conditions for development of fertilized ovum. It has a tocolytic effect, reduces sensitivity of myometrium to oxytocin. It stimulates the development of acinus of mammary glands, secretary activity of trophoblasts, and development of aldosterone by adrenal glands. Allylestrenol also has a selection of β-adrenergic effect. In this way, it stimulates the synthesis of the body's placental progesterone, therefore increasing the secretion of placental hormones.

INDICATIONS
- Intra Uterine Growth Retardation (IUGR)
- Threatened abortion
- Habitual abortion
- Threatened premature delivery

 DOSAGE & ADMINISTRATION
Intra Uterine Growth Retardation:
1 tablet three times a day at least two months. Dose to be reduced if symptoms improve.
Threatened abortion:
1 tablet three times daily until symptoms disappear.
Habitual abortion:
1 - 2 tablets daily as soon as pregnancy is diagnosed. The administration should be continued for at least one month after the end of the critical period.
Threatened premature delivery:
Dosage must be determined individually. High dosages (up to 40 mg daily) have been used.

In case of a missed dose, it should be taken as soon as the patient remembers & she should continue the regular dosing schedule. A double dose is not recommended.

CONTRAINDICATIONS
Hypersensitivity; thrombophlebitis; undiagnosed vaginal bleeding, incomplete abortion, hormone-dependent carcinoma, cerebral apoplexy, as a diagnostic test for pregnancy; severe hepatic impairment.

USE IN PREGNANCY & LACTATION
Allylestrenol is specifically designed to be taken during pregnancy. It should be discontinued after delivery as it may affect a nursing infant to a small but noticeable degree.

USE IN CHILDREN
It should not be used for children younger than 16 years old.

SIDE EFFECTS
Treatment with Allylestrenol (especially a long term treatment) is known to cause some gastrointestinal complaints such as vomiting, nausea, and sometimes epigastric discomfort.

WARNING & PRECAUTIONS
Patients with the following conditions should be cautious:
- Heart disease, congestive heart failure, sick sinus syndrome, coronary artery disease, seizures, epilepsy, renal dysfunction, migraine headaches, or breathing diseases including asthma, emphysema, chronic bronchitis, or COPD, breast-feeding.

OVERDOSE
Symptoms of overdose may include unusual drowsiness; rapid pulse; fainting; unusual muscle movement or rigidity of the face, neck, or limbs; seizures; and loss of consciousness.

STORAGE CONDITION
Store in a cool & dry place protected from light & moisture. Keep out of reach of the children.

HOW SUPPLIED
Geston™ Tablet: Each box contains 3 x 10 tablets in blister pack.

Manufactured by:

SQUARE PHARMACEUTICALS LTD.
BANGLADESH

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