

PATIENT INFORMATION LEAFLER

Please read off of this leaflet carefully before you start taking this medicinal product.

Keep this leaflet. You may need to read it again.

If you have further questions, please ask your doctor or phormacist.

• This medicinal product has been prescribed for you personally and you should not poss it on to others. It may harm them, even if their symptoms ore the some os yours.

Tulip® 10 mg / 20 mg - film coated tablets



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- 5. Storing and expiry date

Tulip® 10 mg - film cooted tablets Tulip® 20 mg - film coated toblets

ATORVASTATIN

The active substance: otolvostating

Other ingredients:

Tulip 10 mg film cooted toblets:

Core: microcrystolline cellulose; loctose monohydrote; croscormeilose sodium; hydroxypropyl cellulose; polysorbate 80; magnesium oxide; colloidol onhydrous silico; magnesium stearate.

Cooting: hydroxypropylmethylcellulase; hydroxypropyl cellulose; titanium dioxide (E 171); mocrogol 6000; talc.

Tulip 20 mg film cooted toblets:

Core: microcrystalline cellulose; lactose monohydrote; croscormellose sodium; hydroxypropyl cellulose; polysorbote 80; magnesium

Cooting: hydroxypropylmethylcellulose; hydroxypropyl cellulose; titunium dioxide (E 171); mocregol 6000; ferric oxide, yellow (E 172);

Marketing outhorisotion holder: Sondoz GmbH, Kundl, Austrio

Lek Phormoceuticals d.d., Verovškovo S7, Ljubljono, Slovento

1. WHAT TULIP TABLETS ARE AND WHAT THEY ARE USED FOR

Each 10 mg film coated tablet contains 10 mg of atorvostatin in the form of calcium solt. Each 20 mg film coated tablet contains 20 mg of atorvastatin in the form of calcium soft. This medicinal product is packed in:

Boxes with three blister packs of 10 film coated toblets containing 10 mg of atomostatin.

Boxes with three blister packs of 10 film coated toblets containing 20 mg of atorvostatin. Tulip toblets are used to reduce elevated blood lipid levals.

Tulip tablets lower increased level of cholesterol and triglycerides in blood when other measures (eg. dietary modification, physicat activity, loss of weight) foiled in patients with:

— elevated blood cholesteral levels (primary hypercholesteralemia which corresponds to Fredrickson type Ita);

- concurrent Increases in cholesteral and triglyceride levels in blood (mixed hyperlipidemia, which corresponds to Fredrickson type (tb);

- hereditorily increased cholesterol plasma levels in familial hypercholesterolemia.

2. BEFORE YOU USE TULIP TABLETS

Prior to treatment liver function tests shall be performed and repeated regularly during the therapy. Should an increase in liver lunction test values attain three times the normal value and last for longer period of time, dose reduction or complete discontinuation of therapy with Tulip toblets is recommended.

In patients toking atorvastatin muscle pain may occur from time to time (uncomplicated myolgio). In subjects with signs and symptoms of muscle diseases (myopothy), tests for assessment of possible increases of muscle enzymes level (CPK) in blood shall be

performed. Should a substantial increase in CPK levels persist for longer period of time, dasage is to be lowered or atorvastation treatment even completely withdrawn. Tell your doctor if muscle oches, tenderness or weakness arise.

Do not use Tulip if:

you are hypersensitive to any component of this medicinal product;
 you have liver disease, or unexplained and persistent elevation in liver function tests (serum transaminases) was found;

- you have ony disease of skeletal muscles;

you are pregnant or might become pregnant;
you are breast-feeding.

Special precoutions for use:

Take Tulip toblets with great caution if:

— you consume substantial quantities of alcohol,

- you have or have had a history of liver disease.

You should also advise your doctor of these conditions. You must also tell him/her if you take any other medicinal product.

Use of Tulip toblets with food and drink

If you consume great amounts of alcahol, you should take Tulip tablets with great caution.

Pregnoncy and lactation

If you are pregnant or breast-feeding, you should not take ataivastatin. Women of child-bearing age may take Tulip tablets only if appropriate contraception is provided. Safety of atorvostatin use during pregnancy and breast-feeding has not been established yet. Oriving and using machines

There are no data avoisable that Tulip tablets would affect the ability to drive mater vehicles or use machines.

Important information about the ingredients of Tulip toblets

There are no non-standard excipients in the composition of the product.

Taking other medicinal products

Interactions occur during coodministration of related medicinal products of this doss (HMG-CoA reductose inhibitors), drugs inhibiting the immune response of the body (eg. cyclosporine), other lipid-lowering agents (eg. fibrates, nicotinic ocid derivatives), the antibiatic erythromycin, or azole antifungals. The level of muscle enzyme CPK is increased and there may also appear muscle aches. In rare cases disintegration of skeletal muscles (rhabdomyalysis) with renal failure occurs. You may take these medicinal products and macrolide antibiotics concurrently with Tulip tublets only as specifically directed by the physician.

The result of colestigal and atomostatin coadministration is greater decrease of blood lipid levels.

In concurrent administration of atorvostatin and digoxin and some and contraceptives plasma concentrations of these medicinal products ore increosed.

Your doctor will consider oil this when he/she will establish the doses of these medicinal products.

Coodministration of drugs reducing gostric ocid contents (antacids containing magnesium and aluminium) results in decreased plasm concentrations of atawastotin whose affect on lowering cholesterol concentration is thus not lowered.

Concurrent erythromycin administration increases atorvastatin concentration in plasma.

Patients receiving warfarin, the product which inhibits blood coagulation, concurrently with Tulip tablets, should be under strict medical supervision (particularly at the anset of therapy).

These precoutions for use refer also to medicinal products which you have been taking a short time before atorvastating odministration,

3. HOW TO USE TULIP TABLETS

The following instructions apply only if your doctor has not prescribed you another manner of administration of Tulip tablets. You shall follow closely the instructions; in the opposite cose the medicinal product will not fully exert its activity. Before the beginning of treatment your doctor will prescribe you low-cholesterol diet. You should strictly follow this diet during

The usual starting dose is 10 mg of atarvostatin once a day. The doctor will titrate further doses so that you will achieve the desired blood cholesterol level. Thereofter he/she will adjust the otorvostatin dose individually every four weeks or less frequently; the maximum daily dosage of otorvostatin is 80 mg.

You may take Tulip tablets with some liquid at any time of the day and regardless of food intake. Tulip tablets are designated for

Elevated blood cholesterol levels (hypercholesterolemia) or concurrent elevation of cholesterol and triglyceride concentrations in blood (mixed hyperlipidemio)

to the majority of patients the efficient daily dose of atorvostatin is 20 mg. The elfect of treatment may be observed after two weeks; it is the highest after four weeks, as a rule. This theropeutic effect is then maintained with long-term administration of the

Hereditory increase of blood cholesterol levels (familial hypercholesterolemio)

- Heterozygous familial hypercholesterolemia

The storting dose is 10 mg of otorvostotin once a day. The dose should be determined for each individual potient by his/her doctor. The doctor will also prescribe you dose increases every four weeks up to 80 mg doily.

Homozygous familial hypercholesterolemio

Adults: In the majority of patients (toking 80 mg of atorvostatin daily), cholesterol level (LOL cholesterol) in blood decreased by 17 to 31 percent in the clinical triets.

Children: Clinical experience in the treatment of children with otorvostatin is limited. The recommended daily dasage of atorvostatin is 10 mg. It may be increased up to 80 mg daily, depending on the efficiency of the medicinal product and its tolerance.

Dosage in patients with renal insufficiency and in older patients
Kidney diseases do not affect treatment with Tulip toblets. Thus, dosage adjustment of the medicinal product in polients with renal insufficiency is not necessary.

In clinical triols it was ascertained that drug dosage in elderly patients does not need any adjustment either.

What you should do if you took more Tulip toblets than you should

to the event of an averdose of ataivastatin, no special treatment is needed; you should, however, inform your doctor of ingestion of on excessive dose of the medicinal product.

What you should do if you lorget to take Tulip tablets

If you missed a dose of tablets do not take a double dose, but only the normal dose.

4. POSSIBLE ADVERSE EVENTS

Tulip toblets are generally well tolerated. Adverse events are usually mild and transient. In more than one percent of potients administered atorvastatm, constipation, flatulence, abdominal pain, headache, nauseo, muscte

Like In all patients taking other medicinal products of this class, increases in liver function tests (transaminoses) were also observed in patients administered atorvastatin. These alterations are usually insignificant and transient and do not necessitate interruption of

Elevated serum creatine phosphakinase (CPK) levels were also occasionally established in patients. In rare cases this was related with muscle pain, tenderness or weakness.

In clinical studies with atorvastatin the following adverse events were also observed, yet their direct connection with atorvastatin odministration has not been established in all cases: muscle inflammation (myositis), muscle disease (myopathy), farmication (poresthesia), noninflammatory diseases of nerves (perspheral neuropathy), inflammation of the poncreas, inflammation of the liver, joundice, increased appetite, vamiting, hair loss, pruritus, skin rash, impotence, increased or deceased blood sugar level. Chest pain, dizziness and photosensitivity reactions were also noted in individual patients.

If you notice any adverse events of this medicinal product you should tell your doctor, who will decide which measures to undertake. If the liver function tests are increased and attain make than three fold the normal value, or if this increase in CPK levels persists for some time, your doctor will reduce the dose of the product or interrupt treatment with Tulip toblets.

You should inform your doctor or phormocist also if you natice only adverse events not mentioned in this leaflet.

5. STORING AND EXPIRY DATE

Keep the medicinal product out of reach of children,

Do not store obove 30° C.

Store the medicine in the original package.

Do not use the medicinal product ofter the expiry date indicated on the package.

The medicinal product is available on prescription only

Manufactured by Lek Pharmaceuticals d.d., Verovškova S7, Ljubljana, Slovenia for Sandoz GmbH, Kundl, Austria

Veuillez lire atlentivement l'intégrolité de cette notice avant de prendre ce médicaisent.

• Gardez cette notice, vous pourriez avair besain de la relire.

• Si vous avez d'outres questions, si vous avez un doute, demandez plus d'informations à votre médecin au votre pharmacien.

• Ce médicament vous o été personnellement prescrit. Ne le donnez jamais à quelqu'un d'autre, même en cos de symptômes identiques. Cela pourrait lui être nocif.