

MORE ENERGY IN YOUR JOINTS!

Product: ORTHOFLEX forte®

Composition: Hyaluronic acid

Indication: osteoarthritis

Concentration: 30 mg/2ml

Treatment: 1- 3 injections, OA =level 1 and 2

Molecular weight: 2,4- 2,9 kDa

Effect: lubrication, growth of cartilage and bone, reducing inflammation

Packaging: 2 ml prefilled syringe in medical blister

Sterilization: autoclave

Shelf life: 2 year

Storage: between +2°C and +25°C



WE CANNOT IGNORE PAIN!

WHY HURT WHEN YOU CAN PREVENT IT?

ORTHOFLEX forte

ORTHOFLEX forte® is produced according to Good Manufacturing Practice (GMP) and ISO13485, being certified as a system with high quality ingredients, CE marked medical device, being in accordance with the European Directive 93/42/EE.

Be responsible, respect yourself and prevent the degradation of cartilage, by using ORTHOFLEX forte® injections.

Thank you for using ORTHOFLEX forte® to prevent complications which might lead to surgical interventions and psycho-emotional trauma.

www.ortobrand-international.com

INTRA ARTICULAR INJECTION FOR THE TREATMENT OF OSTEOARTHRITIS
PROTECTS CARTILAGE AND GREATLY IMPROVES THE JOINTS MOBILITY

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enjoy your life

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What is ORTHOFLEX forte®?

It is a pre-filled sterile syringe, which contains an injectable viscose elastic solution 30 mg/2 ml hyaluronic acid, which is to be administered intra articular and which is used to treat osteoarthritis, leading to the improvement of the joint function.

ORTHOFLEX forte® is a product for viscosupplementation, which is a safe, effective and well-established treatment in osteoarthritis (OA), consisting in injecting a hyaluronic acid-based solution into the affected synovial joint.

In the joints, natural hyaluronic acid has several functions, including:

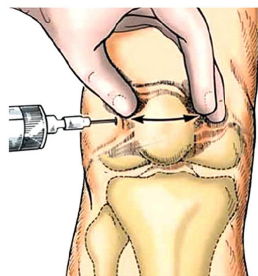
- **Lubrication.** Hyaluronic acid binds well to water, producing a viscous, jelly-like consistency. This viscous fluid provides lubrication and also acts as a cushion in the joint.
- **Growth of cartilage and bone.** Hyaluronic acid helps the growth and development of joint's cartilage and bone by promoting the growth of new cells and tissues.
- **Reducing inflammation.** Hyaluronic acid plays an important role in reducing joint inflammation and pain, caused by injury or tissue degeneration.

What are the indications for treatment with ORTHOFLEX forte®?

ORTHOFLEX forte® is indicated in osteoarthritis, a disease of joints characterized by a progressive degradation of the cartilage and bone deformation, showing symptoms like knee pain, stiffness, articular limited mobility, crack, swelling.

ORTHOFLEX forte® is indicated as a viscose elastic supplement or a replacement for synovial fluid in the human knee joint.

ORTHOFLEX forte® is indicated for symptomatic treatment of knee osteoarthritis. The actions of the product are lubrication and mechanical support.



What areas should I use this product on?

ORTHOFLEX forte® injectable can be administered in any synovial joint of the body. These include the knee joint, hip joint, shoulder joint, and the finger joints.

How long will the treatment take?

ORTHOFLEX forte® is administered in the affected joint once a week for 3 consecutive weeks. If treatment is bilateral, a separate syringe should be used for each knee.

This effect can be maintained for 6 months following a treatment cycle of 3 intra articular injections and, in order to prevent complications, the treatment must be repeated.

ORTHOFLEX forte® must be administered only by medical professionals trained for intra articular administration techniques.

Any joint effusion present should be removed by joint aspiration, before injecting **ORTHOFLEX forte**.



What are the effects of ORTHOFLEX FORTE® therapy?

ORTHOFLEX forte® have analgesic, anti-inflammatory, antioxidant and chondroprotective effects, stimulates proteoglycan, collagen and hyaluronic acid synthesis, and facilitates the evacuation of cartilaginous debris.

When the articular surfaces rub on each other, the molecules of hyaluronic acid from the synovial fluid act as a lubricant, protecting the articular surfaces from being mechanically damaged.

Under the joint loading pressure the hyaluronic acid acts as a shock dumper, thus protecting the cartilage against the compression trauma.

It feeds the cartilage and protects the synovial fluid as the hyaluronic acid represents a protective barrier for the synovial fluid.

It maintains the balance of fluids within the joint and it helps the joint regain its normal function.

Easy to administer, it directly treats the affected joint.

Helps avoiding and preventing surgical interventions and emotional trauma.