

Teosyal PureSense Redensity II is a filler that is biodegraded and slowly absorbed.

Thanks to its specific viscoelastic properties, Teosyal PureSense Redensity II creates volume by blending evenly into the skin's natural contours. This allows it to correct areas where the skin has lost density, where the skin is wrinkled or shows signs of aging, and to fill in fine and larger wrinkles. Teosyal PureSense Redensity II dissolves into the skin tissue as the filler is absorbed. This means that optimal skin hydration is maintained, resulting in long-term improvement in skin elasticity. Depending on the type of correction or desired result, one treatment is usually required for optimal results, but sometimes two treatments are necessary.

Composition:

- Hyaluronic acid – 15 mg/ml (cross-linked + uncross-linked),
- lidocaine hydrochloride – 3 mg/ml,
- amino acids: arginine, glycine, isoleucine, leucine, lysine, proline, threonine, valine,
- antioxidants: lipoic acid, glutathione, N-acetyl-L-cysteine,
- minerals: copper, zinc
- vitamin B6.

Administration:

- Correction of:
 - fine wrinkles - middle layer of the dermis,
 - orbital area - under the musculo-fat layer on the periosteum.
- Recommended needle: 30Gx12mm,
- technique: punctiform (over the periosteum in the eye area), linear-retrograde.

Contraindications

The preparation must not be used:

- for injections into the shallowest layer of the skin (epidermis);
- in patients with skin diseases, infections or inflammations in or near the treatment site. Injection procedures can lead to the recurrence of latent or subclinical herpes virus infections;
- Patients with known hypersensitivity to hyaluronic acid, with a history of severe allergy or anaphylactic shock;
- Known hypersensitivity to lidocaine and/or local anesthetics of the amide type;
- In combination with chemical peels, laser therapy, ultrasound-based therapies;
- Patients with autoimmune diseases;
- If the patient has a cardiovascular disease and/or is being treated for heart disease (beta blocker);
- If the patient has liver failure and/or is taking medication for liver disease;
- Patients with epilepsy or porphyria;
- Pregnant or breastfeeding women.

Due to possible interactions with other filler implants that have not been studied, injection into or around areas where other filler implants may be present is not recommended. Do not inject this product into areas where another non-hyaluronic acid filler (possibly a permanent implant) has been injected. Do not inject into blood vessels. Do not inject into the eye lid.

Side effects

The doctor must inform the patient of possible side effects that may occur with any use of either immediately or after some time. Side effects include (incomplete list):

- Common: pain at the injection site, tenderness, redness/thickness, bruising/hematoma, swelling, stiffness/hardness, nodules/lumps, itching, skin pigmentation abnormalities (including Tyndall effect and discoloration)
- Less common: inflammatory reactions, infections (including local injections or transient paresthesias).