



box of 30 daily contact lenses

Elle6

daily contact lenses
with 3 wetting agents
and 3 vitamins

Many contact lens wearers are subject to dry eye syndrome, due to various biological and climate factors. In female wearers, pregnancy, breast feeding, menstrual period and menopause, can cause or exacerbate dryness of the tear film. Elle6 is the daily lens created for those who need extra help for lubricating and moisturize their eye, as it is immersed in buffered saline solution containing of 3 wetting agents and 3 vitamins specific for eye diseases.

Advantages

WETTING AGENTS

- **TWEEN 80** (Polysorbate 80) is a surfactant of vegetable origin. It is used as emulsifier in pharmaceutical, cosmetic and food industries.
- **PEG** (polyethylene glycol) is a polymer used in pharmaceutical field for the preparation of topical and ophthalmic ointments and emulsions.
- **HA** (hyaluronic acid) is widely used in ophthalmic industry as it increases water retention and improves the lubrication of the eye.

VITAMINS

- **Vitamin B6** aids the proper absorption of magnesium, necessary to the human body for tear production.
- **Vitamin B12** is present in many eye drops formulations and is one of the main components of dietary supplements for the eye well-being.
- **Vitamin E** is an excellent antioxidant and it has proven functions of nutrition and protection of the lipids of cell membranes.

Technical file

Material	Etafilcon A with UV absorber
Water content	58%
Diameter	14.2 mm
Base curve	8.5 mm
Geometry	Aspheric
Central thickness	0.08 mm (at -3.00Dt)
Power range	+4.00Dt ~ -12.00Dt (from -0.50 to -6.00 and from +0.50 to 4.00 in 0.25 step; from -6.00 to -12.00 in 0.50 step)