# Peschke® Riboflavin Solutions

Our Riboflavin solutions initialize the formation of new collagen cross-links and protect the eye against the UV-A light applied during the corneal cross-linking procedure.



#### Peschke® TE

#### Our new transepithelial Solution for epi-on procedure

- No removal of the corneal epithelium necessary
- Significant reduction of pain and danger of postoperative infections
- Recommended instillation time: 20 minutes (1 drop every 2 minutes = 10 drops)
- Pre-loaded glass syringe containing 2.0 ml liquid
- Ingredients: 0.25 % Riboflavin (Vitamin B2), I.2 % HPMC, 0.01 % Benzalkoniumchloride

### Peschke® M

#### Standard Riboflavin Solution without Dextran for epi-off procedure

- Does not reduce corneal thickness
- Recommended instillation time: 20 minutes (1 drop every 2 minutes = 10 drops)
- Pre-loaded glass syringe containing 3.0 ml liquid
- Ingredients: 0.1 % Riboflavin (Vitamin B2), 1.1 % HPMC

#### Peschke® D

### Standard Riboflavin Solution with Dextran for epi-off procedure

- The Dresden Original: Time proven Riboflavin solution with dextran
- Recommended instillation time: 20 minutes (1 drop every 2 minutes = 10 drops)
- Pre-loaded glass syringe containing 3.0 ml liquid
- Ingredients: 0.1 % Riboflavin (Vitamin B2), 20 % dextran 500

# Peschke<sup>®</sup> H

# Hypotonic Riboflavin Solution for corneal swelling

- To swell thin corneas ( $< 400 \mu$ ) by means of osmotic effect
- Recommended instillation time: I drop every 5 seconds until corneal thickness has reached 400 μ
- Pre-loaded glass syringe containing 1.5 ml liquid
- Ingredients: 0.1 % Riboflavin (Vitamin B2)

### Peschke® L

### Riboflavin Solution for use with LASIK procedures

- For use in connection with LASIK procedures on thin corneas
- Recommended usage: after flap preparation and excimer treatment
  put 3-5 drops on stroma, put flap back, wait 3-4 minutes, open flap and rinse
  off Riboflavin, put flap back and radiate with 1/2 of the recommended energy (1/2 of the time)
- Pre-loaded glass syringe containing 1.95 ml liquid
- Ingredients: ≥ 0.23 % Riboflavin (Vitamin B2)

#### PESCHKE Trade GmbH

