

CORNEAL CHAMBER CONTAINING EUSOL-C & DONOR EYE CAPS

MEDIA FOR CORNEAL STORAGE AT 4°C + DONOR EYE CAPS

STORAGE AT 4°C + COSMETIC RECONSTRUCTION

CORNEAL CHAMBER CONTAINING EUSOL-C		DEC
Ingredients	Action	
dextran	osmotic agent	polyacrilate
sodium pyruvate, glucose	energetic sources	
amino acids, mineral salts, vitamins	nutrients	
gentamicin	antibiotic	
Hepes, bicarbonate	buffers	
phenol red	pH indicator	
purified water	solubilization of ingredients	
Form	sterile liquid	solid
Volume/Size	20 ml	2.8 x 2.4 cm (L x w)
Physico-chemical parameters	<ul style="list-style-type: none"> ▶ hydrogenionic activity (pH): 7.20 - 7.60 pH units ▶ osmolality: 255 - 345 mOsm/kg ▶ gentamicin: 128 - 157 µg/ml 	not applicable
Bacterial endotoxins	< 0.5 EU/ml	not applicable
Packaging	vial	pouch
Sterilization	aseptic filtration and filling according to EN 556-2 and EN ISO 13408-1	not sterile
Storage temperature	+2°C / +25°C	room temperature
Expiry date	36 months	60 months
Intended use	corneal storage at 4°C	cosmetic reconstruction of donor eye
Temperature of actual use	+2°C / +8°C	not applicable
Duration of actual use	up to 14 days	not applicable
Class	medical device	not applicable
GMDN code	P36094	not applicable
CND code	Q020299	not applicable
MD registration number	3619/R	not applicable
Medical device class	Ila	not applicable
CE mark	CE 0477	not applicable

Corneal Chamber containing Eusol-C is a completely synthetic media for corneal storage at 4°C for up to 14 days. Solution contains a single antibiotic at an effective dose for a higher stability of the media. Before use, product can be stored at room temperature and it can stand temperature peaks during transport. The phenol red indicator allows a rapid visualization of pH variations. The optically clear vial bottom allows to evaluate cornea by specular microscopes (e.g. Konan, Hailabs) with no need to transfer it to another container, thus reducing contamination.

DEC are ocular prostheses for cosmetic reconstructions of the donor eye, after corneal excision. Product can be used together with disinfectants and successfully preserve the normal shape of the eyelid.

Ref.: CTC 001-01

Contents:

- ▶ 12 20ml-vials
- ▶ 12 DEC
- ▶ 12 labels for product traceability
- ▶ 1 pH color control scale
- ▶ 1 package insert

GS1-128 barcode

ALCHIMIA

Viale Austria, 14
35020 Ponte S.Nicolò (PD)
Italy

VAT IT 00063370282

Phone +39 049 8962074 / 64
Fax +39 049 8962071

www.alchimiasrl.com
info@alchimiasrl.com