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LIST OF ABBREVIATIONS

A.C.L.M:

Association of Contact Lens Manufacturers

D.W.S.C.L.:

Daily wear soft contact lens

 $DK/_L$:

Oxygen transmissibility of a contact lens where

D = diffusion coefficient

K = oxygen solubility

L = lens thickness

EDTA:

Ethylene diamine tetracetic acid

E.W.S.C.L.:

Extended wear soft contact lens

FDA:

Food and Drug Administration

g/l:

gram per liter

GPC:

Giant papillary conjunctivitis

HEMA:

Hydroxy ethyl methacrylate

mg/dl:

milligram per deciliter

ml:

milliliter

S.C.L.:

Soft contact lens