

April 24, 2013

STATEMENT ON A NONPROPRIETARY NAME ADOPTED BY THE USAN COUNCIL

USAN (ab-83)

FORMOFILCON B

PRONUNCIATION

for" moe fil' kon

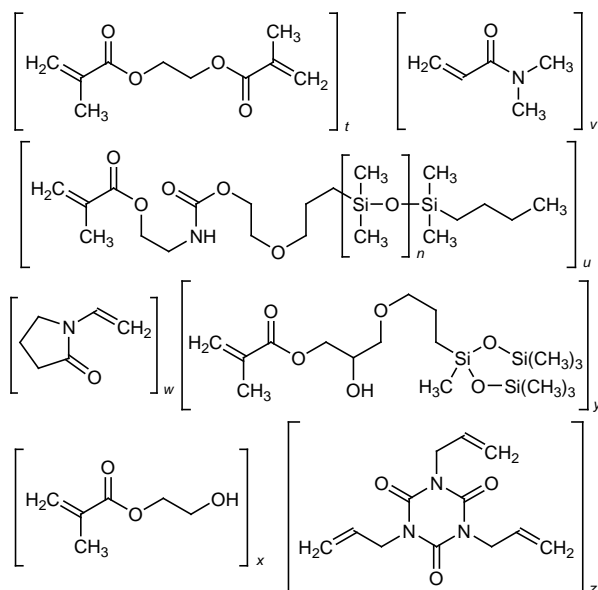
THERAPEUTIC CLAIM

Contact lens Polymer

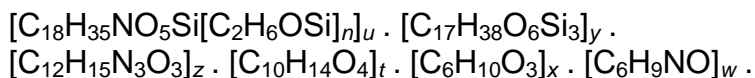
CHEMICAL NAMES

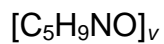
1. Siloxanes and Silicones, di-Me, Bu group- and 14-methyl-8,13-dioxo-4,7,12-trioxa-9-azapentadec-14-en-1-yl group-terminated, polymers with *N,N*-dimethyl-2-propenamide, ethylene dimethacrylate, 2-hydroxyethyl methacrylate, 2-hydroxy-3-[3-[1,3,3,3-tetramethyl-1-[(trimethylsilyl)oxy]-1-disiloxanyl]propoxy]propyl methacrylate, 1,3,5-tri-2-propen-1-yl-1,3,5-triazine-2,4,6(1*H*,3*H*,5*H*)-trione and vinylpyrrolidone
2. Ethylene bis(2-methylprop-2-enoate) copolymer with 2-[(2-{3-[(α -butyldimethylsilyl)poly[oxy(dimethylsilylene)]]oxy)dimethylsilyl]propoxy)ethoxy)carbonyl]amino)ethyl 2-methylprop-2-enoate, *N,N*-dimethylprop-2-enamide, 1-ethenylpyrrolidin-2-one, 2-hydroxyethyl 2-methylprop-2-enoate, (2*RS*)-2-hydroxy-3-(3-{1,3,3,3-tetramethyl-1-[(trimethylsilyl)oxy]disiloxanyl}propoxy)propyl 2-methylprop-2-enoate and 1,3,5-triethenyl-1,3,5-triazine-2,4,6(1*H*,3*H*,5*H*)-trione

STRUCTURAL FORMULA



MOLECULAR FORMULA





WATER CONTENT
(at ambient temperature (23±2°C))

48%

OXYGEN PERMEABILITY
at 35°C (Dk Value)

95

TRADEMARK

PegaAir Silicone Hydrogel Contact Lenses

SPONSOR

Pegavision Corp.

CODE DESIGNATIONS

None

CAS REGISTRY NUMBER

1366252-48-3

gbk