

September 24, 2014

STATEMENT ON A NONPROPRIETARY NAME ADOPTED BY THE USAN COUNCIL

USAN (BC-120)

OLIFILCON A

PRONUNCIATION

oh" lye fil' kon

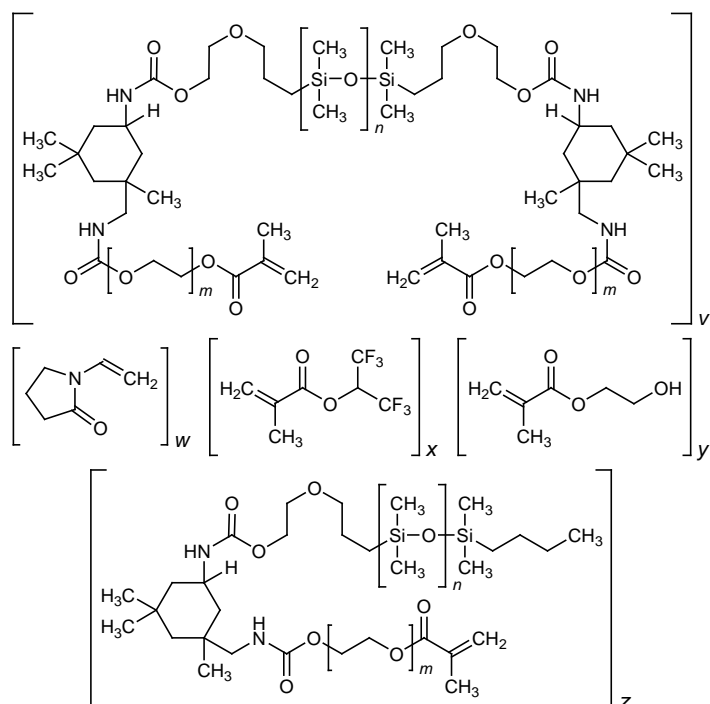
THERAPEUTIC CLAIM

Contact lens polymer

CHEMICAL NAMES

1. Siloxanes and Silicones, di-Me, Bu group- and 3-[2-[[[3-[(carboxyamino)methyl]-3,5,5-trimethylcyclohexyl]amino]carbonyl]oxy]ethoxy]propyl group-terminated, esters with polyethylene glycol monomethacrylate, polymers with 3-[2-[[[3-[(carboxyamino)methyl]-3,5,5-trimethylcyclohexyl]amino]carbonyl]oxy]ethoxy]propyl group-terminated siloxanes diesters with polyethylene glycol monomethacrylate, 2-hydroxyethyl methacrylate, 2,2,2-trifluoro-1-(trifluoromethyl)ethyl methacrylate and vinylpyrrolidone
2. Bis(polyethylene glycol) α,α' -[*N,N'*-({ α -(dimethylsilylene)poly[oxy(dimethylsilylene)]}) bis[propane-3,1-diyloxyethyleneoxycarbonylimino(1,3,3-trimethyl-5,1-cyclohexylene)methylene]) dicarbamate] ω,ω' -bis(2-methylprop-2-enoate) esters polymer with 1-ethenylpyrrolidin-2-one, 1,1,1,3,3,3-hexafluoropropan-2-yl 2-methylprop-2-enoate, 2-hydroxyethyl 2-methylprop-2-enoate and polyethylene glycol α -({[5-({[2-(3-{ α -(butyldimethylsilyl)poly[oxy(dimethylsilylene)]}) propoxy]ethoxy]carbonyl}amino)-1,3,3-trimethylcyclohexyl]methyl}carbamate) ω -(2-methylprop-2-enoate) esters

STRUCTURAL FORMULA



MOLECULAR FORMULA	$[C_{44}H_{76}N_4O_{12}Si[C_2H_6OSi]_n[C_2H_4O]_{2m}]_v \cdot [C_{27}H_{50}N_2O_6Si[C_2H_6OSi]_n[C_2H_4O]_m]_z \cdot [C_7H_6F_6O_2]_x \cdot [C_6H_{10}O_3]_y \cdot [C_6H_9NO]_w$
WATER CONTENT (at ambient temperature (23±2°C))	47%
OXYGEN PERMEABILITY at 35°C (Dk Value)	150
TRADEMARK	Visco
SPONSOR	Visco Vision Inc.
CODE DESIGNATIONS	None
<u>CAS</u> REGISTRY NUMBER	1555683-30-1

gbk