

STATEMENT ON A NONPROPRIETARY NAME ADOPTED BY THE USAN COUNCIL

USAN	PETRAFOCON A-HEM-LARAFILCON A
PRONUNCIATION	(pe tra foe' kon) (la ra fil' kon)
THERAPEUTIC CLAIM	contact lens material (hybrid)

CHEMICAL NAMES

1. Component A-petrafocon A (hard center)

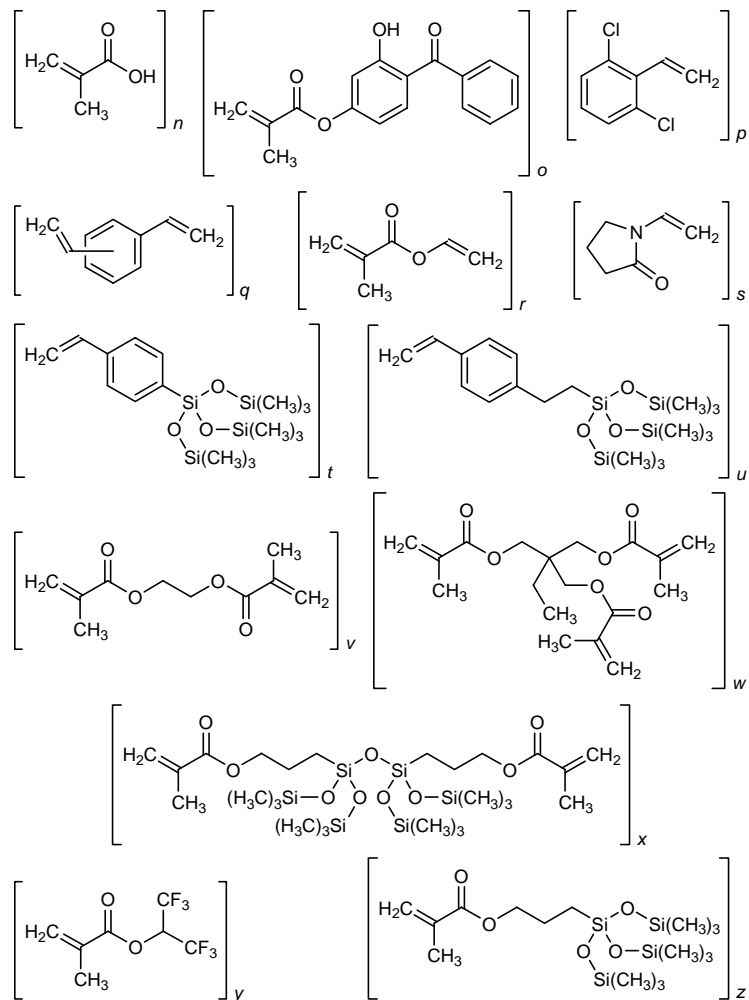
2-Propenoic acid, 2-methyl-, polymer with 4-benzoyl-3-hydroxyphenyl 2-methyl-2-propenoate, 1,3-dichloro-2-ethenylbenzene, diethenylbenzene, 1,1'-(1,2-ethanediyl) bis(2-methyl-2-propenoate), ethenyl 2-methyl-2-propenoate, 3-[2-(4-ethenylphenyl)ethyl]-1,1,1,5,5,5-hexamethyl-3-[(trimethylsilyl)oxy]trisiloxane, 3-(4-ethenylphenyl)-1,1,1,5,5,5-hexamethyl-3-[(trimethylsilyl)oxy]trisiloxane, 1-ethenyl-2-pyrrolidinone, 1,1'-[2-ethyl-2-[[2-methyl-1-oxo-2-propen-1-yl)oxy]methyl]-1,3-propanediyl] bis(2-methyl-2-propenoate), 1,1'-[[1,1,3,3-tetrakis[(trimethylsilyl)oxy]-1,3-disiloxanediyl]di-3,1-propanediyl] bis(2-methyl-2-propenoate), 2,2,2-trifluoro-1-(trifluoromethyl)ethyl 2-methyl-2-propenoate and 3-[3,3,3-trimethyl-1,1-bis[(trimethylsilyl)oxy]-1-disiloxanyl]propyl 2-methyl-2-propenoate

2. Component B-larafilcon A (soft skirt)

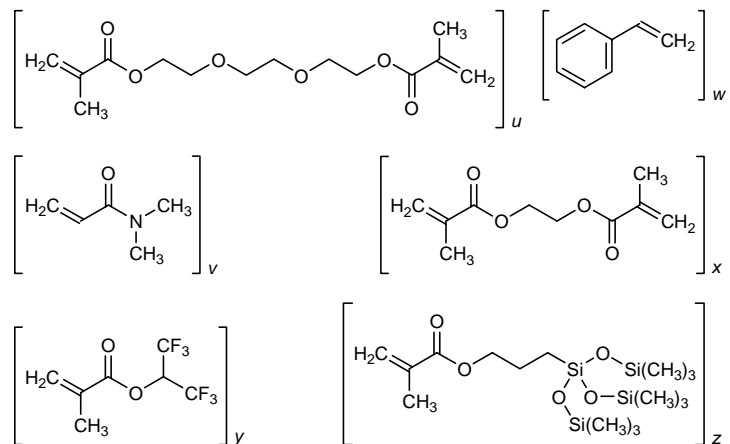
2-Propenoic acid, 2-methyl-, 1,1'-(1,2-ethanediyl) ester, polymer with *N,N*-dimethyl-2-propenamide, 1,1'-[1,2-ethanediylbis(oxy-2,1-ethanediyl)] bis(2-methyl-2-propenoate), ethenylbenzene, 2,2,2-trifluoro-1-(trifluoromethyl)ethyl 2-methyl-2-propenoate and 3-[3,3,3-trimethyl-1,1-bis[(trimethylsilyl)oxy]-1-disiloxanyl]propyl 2-methyl-2-propenoate

STRUCTURAL FORMULA

Component A-petrafocon A (hard center)

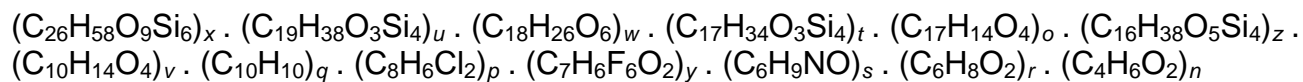


Component B-larafilcon A (soft skirt)

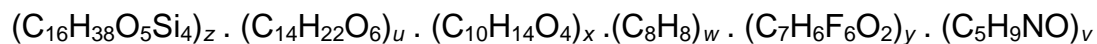


MOLECULAR FORMULA

Component A (hard center):



Component B (soft skirt):



TRADEMARK

None

MANUFACTURER

SynergEyes, Inc.

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

Component A (hard center)
<0.5%

Component B (soft skirt)
33.25±1.50

CODE DESIGNATION

None

CAS REGISTRY NUMBER

Component A (hard center): 943837-31-8
Component B (soft skirt): 943837-32-9