

August 27, 2014

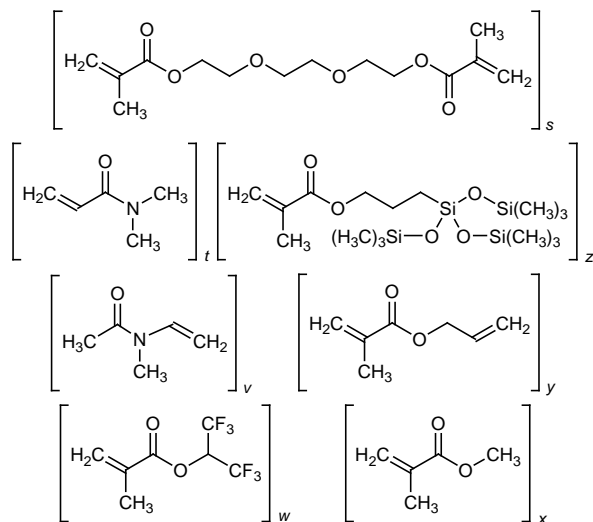
STATEMENT ON A NONPROPRIETARY NAME ADOPTED BY THE USAN COUNCIL

USAN (BC-142)	SAFROFILCON A
PRONUNCIATION	saf' roe fil' kon
THERAPEUTIC CLAIM	Contact lens polymer

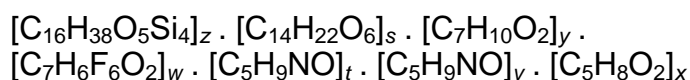
CHEMICAL NAMES

- 2-Propenoic acid, 2-methyl-, 1,1'-[1,2-ethanediylbis(oxy-2,1-ethanediyl)] ester, polymer with *N,N*-dimethyl-2-propenamide, *N*-ethenyl-*N*-methylacetamide, methyl 2-methyl-2-propenoate, 2-propen-1-yl 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
- Ethylenebis(oxyethylene) bis(2-methylprop-2-enoate) polymer with *N,N*-dimethylprop-2-enamide, *N*-ethenyl-*N*-methylacetamide, 1,1,1,3,3,3-hexafluoropropan-2-yl 2-methylprop-2-enoate, methyl 2-methylprop-2-enoate, prop-2-en-1-yl 2-methylprop-2-enoate and 3-[3,3,3-trimethyl-1,1-bis[(trimethylsilyl)oxy]disiloxan-1-yl]propyl 2-methylprop-2-enoate

STRUCTURAL FORMULA



MOLECULAR FORMULA



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

65.75%

OXYGEN PERMEABILITY
at 35°C (Dk Value) 61.95 Barrers

TRADEMARK Definitive 65

SPONSOR Contamac US, Inc.

CODE DESIGNATIONS None

CAS REGISTRY NUMBER 1446470-74-1

gbk