

STATEMENT ON A NONPROPRIETARY NAME ADOPTED BY THE USAN COUNCIL

USAN MIGAFICON A
PRONUNCIATION mig a foe' kon
INGREDIENT FUNCTION contact lens material (hydrophobic)

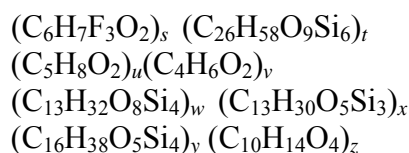
CHEMICAL NAMES

1. 2-propenoic acid, 2-methyl-, polymer with 1,2-ethanediyl bis(2-methyl-2-propenoate), 3-[3-hydroxy-1,1-bis[(hydroxydimethylsilyl)oxy]-3,3-dimethyldisiloxanyl]propyl-2-methyl-2-propenoate, 3-[1-hydroxy-3,3,3-trimethyl-1-[(trimethylsilyl)oxy]disiloxanyl]propyl-2-methyl-2-propenoate, methyl 2-methyl-2-propenoate, [1,1,3,3-tetrakis[(trimethylsilyl)oxy]-1,3-disiloxanediyl]di-3,1-propanediyl bis(2-methyl-2-propenoate), 2,2,2-trifluoroethyl 2-methyl-2-propenoate and 3-[3,3,3-trimethyl-1,1-bis[(trimethylsilyl)oxy]disiloxanyl]propyl-2-methyl 2-propenoate
2. 2,2,2-trifluoroethyl methacrylate polymer with [1,1,3,3-tetrakis(trimethylsiloxy)disiloxanylene]bis(trimethylene)dimethacrylate, methyl methacrylate, methacrylic acid, 3-[3,3-dimethyl-3-hydroxy-1,1-bis(hydroxy, dimethylsiloxy)disiloxanyl]propyl methacrylate, 3-[1-hydroxy-1-trimethylsiloxy-3,3,3-trimethyldisiloxanyl]propyl methacrylate, 3-[3,3,3-trimethyl-1,1-bis(trimethylsiloxy)disiloxanyl]propyl methacrylate and ethylene dimethacrylate

STRUCTURAL FORMULA

(See page 2)

MOLECULAR FORMULA



TRADEMARK

Unknown as yet

MANUFACTURER

Paragon Vision Sciences

WATER CONTENT

(at ambient temperature (23±2°C))

<1.0%

OXYGEN PERMEABILITY

at 35°C (Dk Value)

66.4±2.2 x 10⁻¹¹ (cm²/sec)(ml O₂/ml x mm Hg)

CAS REGISTRY NUMBER

390357-83-2

STRUCTURAL FORMULA

