[CLAIMS]

【Claim 1】

A composition for preventing fine dust adsorption which comprises bowl-like non-porous microparticles comprising a polymer matrix in which bis-ethylhexyloxyphenol methoxylphenyl triazine is dispersed as an active ingredient,

wherein the bowl-like non-porous microparticles have a surface porosity of 0,

wherein a sebum absorption of the microparticles is 0.5-1 mL/g,

wherein a sebum intrusion volume of the microparticles is 1.0-1.5 mL/g,

wherein the polymer matrix comprises bis-ethylhexyloxyphenol methoxylphenyl triazine, and polymerizate of polymerizable monomers with a multi-functional crosslinking agent,

wherein the polymerizable monomer comprises at least one selected from the group consisting of: at least one aromatic vinyl monomer selected from the group consisting of styrene, methylstyrene, ethylstyrene, fluorostyrene, chlorostyrene and vinyltoluene; and at least one acrylic vinyl monomer selected from the group consisting of methyl (meth)acrylate, ethyl (meth)acrylate, butyl (meth)acrylate, octyl (meth)acrylate, stearyl (meth)acrylate, benzyl (meth)acrylate and glycidyl (meth)acrylate,

wherein the multifunctional crosslinking agent comprises at least one selected from the group consisting of divinylbenzene, ethylene glycol dimethacrylate, diethylene glycol dimethacrylate, triethylene glycol dimethacrylate, trimethylene propane trimethacrylate, 1,3-butanediol dimethacrylate, 1,6-hexanediol dimethacrylate and tri(meth)acrylate,

wherein the bis-ethylhexyloxyphenol methoxylphenyl triazine is comprised in an amount of 20-30 wt% based on the total weight of microparticles,

wherein the composition comprises the microparticles in an amount of 1-50 wt% based on the total weight of the composition,

wherein an average diameter of the microparticles is 1-10 μm,

wherein the composition is a water-in-silicone type composition, and

wherein the water-in-silicone oil (W/S) type composition comprises:

(i) at least one silicone-based oil selected from dimethicone, cyclomethicone, phenyl trimethicone, polydimetyl siloxane, methyl phenyl polysiloxane, methyl cyclopolysiloxane, octamethyl cyclotetrasiloxane, decamethyl cyclopentasiloxane,

dodecamethyl cyclohexasiloxane, tetradecamethyl hexasiloxane and octamethyl trisiloxane, and the silicone-based oil is in an amount of 15-60 wt% based on the total weight of the composition, and

(ii) a silicone-based surfactant comprising at least one of polyethylene glycol (PEG), polypropylene glycol (PPG) and polyglyceryl group in an amount of 0.01-10 wt% based on the total weight of the composition.

【Claim 2】

The composition according to claim 1, wherein the composition is a make-up cosmetic product.