Claims

[Claim 1] A curable resin composition comprising:

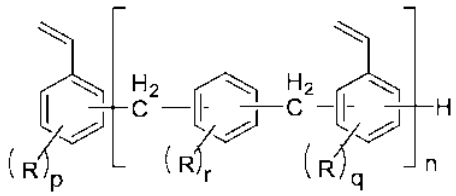
a compound represented by the following formula (1);

an azo compound represented by the following formula (2); and

a polyphenylene ether compound,

wherein an amount of the compound represented by the formula (1) is 10 parts by mass to 24.8 parts by mass, per 100 parts by mass of the curable resin composition:

[Chem. 1]



(1)

in formula (1),

each of the multiple R's independently represents a hydrogen atom, a hydrocarbon group having 1 to 10 carbon atoms, or a halogenated alkyl group having 1 to 10 carbon atoms;

p and r each represent an integer of 0 to 4,

q represents an integer of 0 to 3, and

n represents an average number of repetitions, and $1 \leqq n \leqq 20$,

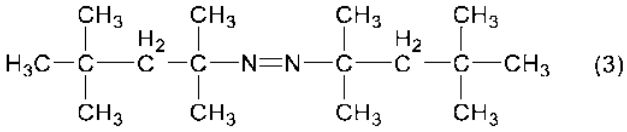
[Chem. 2]

$R_1\text{-}N{=}N\text{-}R_2$ (2)

in formula (2), R_1 and R_2 each independently represent a hydrogen atom or a hydrocarbon group having 1 to 20 carbon atoms.

[Claim 2] The curable resin composition according to claim 1, wherein the azo compound represented by formula (2) is a compound represented by the following formula (3):

[Chem. 3]



(3)

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[Claim 3] The curable resin composition according to claim 1, further comprising at least one selected from the group consisting of a maleimide compound, a compound having an ethylenically unsaturated bond, a cyanate ester resin, polybutadiene and modified products thereof, polystyrene and modified products thereof, and polyethylene and modified products thereof.

[Claim 4] A cured product obtained by curing the curable resin composition according to any one of claims 1 to 3.