range of 55 to 68% by mass,

wherein a content of the fluoroelastomer (A1) is 65 to 95% by mass based on 100% by mass of a total of the fluoroelastomers (A1) and (A2), and

a content of a filler is 5 parts by mass or less based on 100 parts by mass of a total of the fluoroelastomers (A1) and (A2).

[0005b]

In another aspect of the present disclosure, there is provided a sealing material obtained from the elastomer composition as disclosed herein.

[0005c]

In a further aspect of the present disclosure, there is provided a method for producing a sealing material, comprising a step of crosslinking the elastomer composition as disclosed herein.

Technical Problem

[0006]

As described above, when an additive is blended in a crosslinkable fluoroelastomer to form an elastomer composition, the components in the elastomer composition need to be uniformly mixed in order to produce a sealing material exhibiting desired physical properties from the elastomer composition.

CLAIMS

[Claim 1]

An elastomer composition comprising:

a crosslinkable fluoroelastomer (A1) that is other than a perfluoroelastomer and has a fluorine content of 69% by mass or more; and

a crosslinkable fluoroelastomer (A2) that is other than a perfluoroelastomer and has a fluorine content in a range of 55 to 68% by mass,

wherein a content of the fluoroelastomer (A1) is 65 to 95% by mass based on 100% by mass of a total of the fluoroelastomers (A1) and (A2), and

a content of a filler is 5 parts by mass or less based on 100 parts by mass of a total of the fluoroelastomers (A1) and (A2).

[Claim 2]

The elastomer composition according to claim 1, wherein the fluoroelastomers (A1) and (A2) are peroxide-crosslinkable fluoroelastomers.

[Claim 3]

The elastomer composition according to claim 1 or 2, comprising at least one ethylenically unsaturated bond-containing compound (B) selected from compounds having a

perfluoro skeleton having an ethylenically unsaturated bond and compounds having a siloxane skeleton having an ethylenically unsaturated bond.

[Claim 4]

The elastomer composition according to any one of claims 1 to 3, comprising a crosslinking agent.

[Claim 5]

A sealing material obtained from the elastomer composition according to any one of claims 1 to 4.

[Claim 6]

A method for producing a sealing material, comprising a step of crosslinking the elastomer composition according to any one of claims 1 to 4.