Claims

1. A sealable resin sheet for sealing an element, the sealable resin sheet containing thermosetting resin, a layered silicate compound and an inorganic filler other than the layered silicate compound,

wherein an upper limit of a content ratio of the thermosetting resin in the sealable resin sheet is 25 mass%,

wherein a lower limit of a content ratio of the layered silicate compound in the sealable resin sheet is 1 mass% and an upper limit of the content ratio of the layered silicate compound in the sealable resin sheet is 6 mass%, and

wherein a lower limit of a content ratio of the inorganic filler other than the layered silicate compound in the sealable resin sheet is 50 mass%.

2. The sealable resin sheet according to Claim 1, wherein the layered silicate compound is smectite.

3. The sealable resin sheet according to Claim 1, wherein the layered silicate compound has a surface modified by an organic component.

4. The sealable resin sheet according to Claim 2, wherein the layered silicate compound has a surface modified by an organic component.

5. The sealable resin sheet according to Claim 1, wherein an upper limit of the content ratio of the inorganic filler other than the layered silicate compound in the sealable resin sheet is 90 mass% or less.

6. The sealable resin sheet according to Claim 2, wherein an upper limit of the content ratio of the inorganic filler other than the layered silicate compound in the sealable resin sheet is 90 mass% or less.

7. The sealable resin sheet according to Claim 3, wherein an upper limit of the content ratio of the inorganic filler other than the layered silicate compound in the sealable resin sheet is 90 mass% or less.

8. The sealable resin sheet according to Claim 4, wherein an upper limit of the content ratio of the inorganic filler other than the layered silicate compound in the sealable resin sheet is 90 mass% or less.

9. The sealable resin sheet according to Claim 1, wherein a lower limit of the content ratio of the layered silicate compound is 3 mass% or more.

10. The sealable resin sheet according to Claim 2, wherein a lower limit of the content ratio of the layered silicate compound is 3 mass% or more.

11. The sealable resin sheet according to Claim 3, wherein a lower limit of the content ratio of the layered silicate compound is 3 mass% or more.

12. The sealable resin sheet according to Claim 4, wherein a lower limit of the content ratio of the layered silicate compound is 3 mass% or more.

13. The sealable resin sheet according to Claim 5, wherein a lower limit of the content ratio of the layered silicate compound is 3 mass% or more.

14. The sealable resin sheet according to Claim 6, wherein a lower limit of the content ratio of the layered silicate compound is 3 mass% or more.

15. The sealable resin sheet according to Claim 7, wherein a lower limit of the content ratio of the layered silicate compound is 3 mass% or more.

16. The sealable resin sheet according to Claim 8, wherein a lower limit of the content ratio of the layered silicate compound is 3 mass% or more.