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viscosity of from about 1,000 to 50,000 mm²/sec at 25 C in the concentration of 0.2 to 0.8% by weight.

7. A multilayer film as claimed in claim 1, comprising said intermediate layer between said base layer and said metal layer, said intermediate layer containing from about 0.1 to 0.7% by weight of an inorganic pigment and comprising a non-heat-sealable corona-treated polypropylene.

8. A multilayer film as claimed in claim 1, having a film thickness of from about 10 to 35 μm.

9. A multilayer film as claimed in claim 1, having a film thickness of from about 10 to 30 μm.

10. A multilayer film as claimed in claim 1, wherein the thickness of the heat-sealing layer is from about 0.1 to 1.5 μm.

11. A multilayer film as claimed in claim 10, wherein the thickness of the heat-sealing layer is from about 0.3 to 1 μm.

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12. A multilayer film as claimed in claim 7, wherein the thickness of the intermediate layer is from about 0.1 to 1.5 μm.

13. A multilayer film as claimed in claim 12, wherein the thickness of the intermediate layer is from about 0.3 to 1 μm.

14. A multilayer film as claimed in claim 1, wherein the metal layer is comprised of aluminum wherein the specific surface resistance of the metal layer is from about 1 to 5 Ω-cm.

15. A multilayer film as claimed in claim 1, wherein the metal layer is applied to a layer that is not heat-sealable.

16. A multilayer film as claimed in claim 1, consisting essentially of the recited layers.

17. A package comprising at least one wall made of the multilayer film as defined by claim 1.

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