CLAIMS:

1. An ethylene-vinyl alcohol copolymer composition comprising:

(A) an ethylene-vinyl alcohol copolymer including two or more ethylene-vinyl alcohol copolymers having different ethylene structural unit contents; and

(B) an iron compound,

wherein the iron compound (B) is present in an amount of 0.01 to 5 ppm on a metal basis based on the weight of the ethylene-vinyl alcohol copolymer composition;

characterized in

that a difference in ethylene structural unit content between an ethylene-vinyl alcohol copolymer having the highest ethylene structural unit content and an ethylene-vinyl alcohol copolymer having the lowest ethylene structural unit content out of the two or more ethylene-vinyl alcohol copolymers in the ethylene-vinyl alcohol copolymer (A) is not less than 2 mol %,

wherein the ethylene structural unit contents are determined according to ISO 14663.

2. An ethylene-vinyl alcohol copolymer composition comprising:

(A) an ethylene-vinyl alcohol copolymer including two or more ethylene-vinyl alcohol copolymers having different ethylene structural unit contents; and

(B) an iron compound,

wherein the iron compound (B) is present in an amount of 0.01 to 5 ppm on a metal basis based on the weight of the ethylene-vinyl alcohol copolymer composition;

characterized in

that the ethylene-vinyl alcohol copolymer (A) includes:

(A1) an ethylene-vinyl alcohol copolymer having an ethylene structural unit content of less than 35 mol %; and

(A2) an ethylene-vinyl alcohol copolymer having an ethylene structural unit content of not less than 35 mol %,

wherein the ethylene structural unit contents are determined according to ISO 14663.

3. The ethylene-vinyl alcohol copolymer composition according to claim 2,

wherein a difference in ethylene structural unit content between an ethylene-vinyl alcohol copolymer having the highest ethylene structural unit content and an ethylene-vinyl alcohol copolymer having the lowest ethylene structural unit content out of the two or more ethylene-vinyl alcohol copolymers in the ethylene-vinyl alcohol copolymer (A) is not less than 2 mol %.

4. The ethylene-vinyl alcohol copolymer composition according to claim 2 or 3,

wherein the weight ratio of the ethylene-vinyl alcohol copolymer (A1) to the ethylene-vinyl alcohol copolymer (A2) is (A1)/(A2) = 90/10 to 10/90.

5. Pellets comprising the ethylene-vinyl alcohol copolymer composition according to any one of claims 1 to 4.

6. A multilayer structure comprising a layer which comprises the ethylene-vinyl alcohol copolymer composition according to any one of claims 1 to 4.