Claims

1. An ethylene-vinyl alcohol copolymer composition comprising:
(A) an ethylene-vinyl alcohol copolymer;
(B) an antioxidant; and
(C) an iron compound; characterized in that

the ethylene-vinyl alcohol copolymer (A) has an ethylene structural unit content of 20 to 60 mol%,

wherein the ethylene structural unit content is measured in conformity with ISO14663;

and the iron compound (C) is present in an amount of 0.01 to 20 ppm on a metal basis based on the weight of the ethylene-vinyl alcohol copolymer composition.

2. The ethylene-vinyl alcohol copolymer composition according to claim 1, wherein the antioxidant (B) is present in an amount of 1 to 30,000 ppm based on the weight of the ethylene-vinyl alcohol copolymer composition.

3. The ethylene-vinyl alcohol copolymer composition according to claim 1 or 2, wherein the weight ratio of the amount of the antioxidant (B) to the amount of the iron compound (C) on a metal basis is (Antioxidant (B))/(Iron compound (C)) = 0.2 to 50,000.

4. Pellets comprising the ethylene-vinyl alcohol copolymer composition according to any one of claims 1 to 3.

5. A multilayer structure comprising a layer that comprises the ethylene-vinyl alcohol copolymer composition according to any one of claims 1 to 3.

6. A multilayer pipe comprising a layer that comprises the ethylene-vinyl alcohol copolymer composition according to any one of claims 1 to 3.