

OIL-IN-WATER EMULSION COMPOSITION

Abstract

The purpose of the present invention is to provide a formulation which is for producing an oil-in-water emulsion composition that has zinc chloride as an active component and which provides excellent separation inhibiting properties and/or drug release properties. Provided is an oil-in-water emulsion composition comprising: (A) not less than 30 wt% of zinc chloride; (B) an oily base selected from the group consisting of hydrocarbon oils and higher alcohols; (C) a non-ionic surfactant; and (D) an aqueous base selected from the group consisting of water and polyalcohols. The content of (B) with respect to 100 parts by weight of the component (B) and the component (C) combined is not less than 52 parts by weight. The content of (B) with respect to 100 parts by weight of the component (B) and the component (D) combined is not less than 11.7 parts by weight. Thus, the oil-in-water emulsion composition has excellent separation inhibiting properties. When the component (D) is water and polyethylene glycol, the oil-in-water emulsion composition has excellent drug release properties.

No drawings