DESCRIPTION

A METHOD FOR MANUFACTURING COLORED SHEET AND COLORED SHEET

TECHNICAL FIELD

[0001]

The present disclosure relates to a colored sheet that is adhered to an object to color the object, and to a method for manufacturing the colored sheet.

BACKGROUND ART

[0002]

Such a conventional colored sheet has been proposed that is adhered to human skin to hide freckles or wrinkles. For example, PTL 1 discloses a colored thin film that is adhesive to skin and can prevent unnatural appearance after it has been adhered to skin.

Citation List

[0003]

Patent Literature

PTL 1: Unexamined Japanese Patent Publication No. 2016-27027

SUMMARY

[0004]

A colored sheet manufacturing method in accordance with an aspect of the present disclosure is a method for manufacturing a colored sheet for coloring an object by adhesion to the object, the method comprising: a coloring step of applying by spraying, a first coating fluid containing first microparticles for coloring to a thin film of

a print receiver body which has a sheet-shaped support body and the thin film, the thin film being peelably held on the sheet-shaped support body to serve as a base material of an adhesive sheet which is to be adhered to the object; and a restricting step of applying by spraying, before the coloring step, a second coating fluid for restricting the first microparticles from penetrating the thin film to a location where the first coating fluid is to be applied.

[0005]

A colored sheet in accordance with an aspect of the present disclosure is a colored sheet for coloring an object by adhesion to the object, the colored sheet comprising: a sheet-shaped support body; a thin film that is peelably held on the sheet-shaped support body and serves as a base material of an adhesive sheet which is to be adhered to the object; a restriction layer that is disposed on the thin film and contains spherical microparticles; and a colored layer that is disposed on the restriction layer and contains a larger number of acicular microparticles than a number of acicular microparticles contained in the restriction layer.

BRIEF DESCRIPTION OF DRAWINGS

[0006]

FIG. 1 is a sectional view illustrating a colored sheet.

FIG. 2 is a sectional view illustrating a restriction layer and a colored layer.

FIG. 3 is a diagram illustrating a state in which a print receiver body is held on a microneedle array in a coating machine.

FIG. 4 is a diagram illustrating a state in which a restriction layer is formed by applying a second coating fluid in the coating machine.

FIG. 5 is a diagram illustrating a state in which a colored layer is