

ABSTRACT

Provided is a polyvinyl alcohol-based polymer and others. The polyvinyl alcohol-based polymer satisfies the following requirements 1 and 2: requirement 1: the polyvinyl alcohol-based polymer has a polymerizable unsaturated bond, and requirement 2: when determined by thermogravimetry in a temperature range of 150°C or more, a temperature at which a weight loss rate exceeds 0.5%/min is 255°C or more.