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DESCRIPTION JPH1076277

[0001]

TECHNICAL FIELD The present invention relates to a water treatment pharmaceutical composition which is used for treatment of domestic wastewater such as industrial wastewater and sewage / sewage treatment and the like and which is particularly effective for the treatment of white water discharged in the papermaking process and And a water treatment method using the same.

[0002]

2. Description of the Related Art Industrial waste water and domestic wastewater are discharged to rivers and the like after undergoing various purification treatments. For example, a large amount of white water discharged from filter drainage resulting from the raw material treatment process in the papermaking process and wire drainage (web drainage under the papermaking machine) resulting from the papermaking process, etc., in addition to fine fibrous matter, It contains pollutants derived from a number of raw material processing steps such as coating agents, sizing agents, inks, pigments, stickies and the like. As a general treatment method for this white water, activated sludge method, coagulation sediment separation method, etc. are carried out, and waste water that has been separated into sludge and drainage and passed the water quality standard is discharged to rivers and the like.

[0003]