

ABSTRACT OF THE DISCLOSURE

TRANSFER METHOD AND TRANSFER FACILITY FOR EASILY
POLYMERIZABLE SUBSTANCE

The present invention aims to provide a transfer method and a transfer facility for an easily polymerizable substance that limits standing retention of the easily polymerizable substance in the feed pump, etc., and the generation and adherence of solid matter such as polymer or precipitate that accompanies such retention, in a facility in which respective feed pumps are disposed at the plurality of passages that branch off at the easily polymerizable substance inflow side and converge at the easily polymerizable substance outflow side. In this easily polymerizable substance transfer method, in the case where one feed pump 13 operates and the other feed pump 14 is stopped, a portion of the easily polymerizable substance is fed to feed pump 14 and second passage 12 in a direction that is opposite to the direction of flow of the easily polymerizable substance when feed pump 14 is activated. In this easily polymerizable substance transfer facility, a check valve 22 provided downstream to feed pump 14 has a hole in the valve plug that permits passage of the easily polymerizable substance.