

Abstract

Erosion, caused by deposition of aluminum chloride, of the inner surface of a side wall of a pipe is reduced. A trichlorosilane production method includes a distillation
5 step (S3) in which a discharge liquid (10) discharged from a distillation column (4) is caused to flow through an inner space (19) of a second pipe (100) having a side wall (12) of which the inner surface (15) is covered with a ceramic layer (13), so that the discharge liquid (10) is recovered from the
10 distillation column (4).

Fig 3 accompanies abstract