

A method of treatment of halogenous, organic waste material.

Abstract

Halogenous, organic waste material such as PVC is subjected to a hydrolysis treatment by suspending 1 part by weight of the waste material in comminuted state
5 in 1-10 parts by weight of water in the presence of a base and heating this to a temperature of between 250-280°C at a pressure sufficient to maintain the water in liquid state for a period of time sufficient to convert substantially all organically bound halogen present to inorganic halides. By the treatment valuable halogen-free organic compounds are generated as decomposition products ensuring the economy
10 of the treatment.



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