

ABSTRACT

Asbestos waste destruction and valorization method

5 The invention concerns a method for destructing and valorizing an asbestos waste comprising the steps of:

 a) determining the asbestos mineralogical group contained in the waste,

 b) performing a treatment on the waste which consists of:

 – an acid treatment when the waste comprises only a chrysotile,

10 – a base treatment when the waste comprises only an amphibole,

 – said acid treatment followed by said base treatment when the asbestos waste comprises a mixture of a chrysotile and an amphibole,

 c) valorizing at least one of the products obtained on completion of step b) of the treatment.

15 The invention also concerns a treatment of a chrysotile waste through an acid treatment followed by a thermal treatment.

[No Suitable Figure]