

Title (en)

Asbestos degradation process with alkali metal hydroxides

Title (de)

Verfahren für die Zersetzung von Asbest mit Alkalimetallhydroxiden

Title (fr)

Procede pour la decomposition de l' amiante avec des hydroxydes des metaux alcalins

Publication

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Application

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Priority

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Abstract (en)

The present invention relates to a process for degrading asbestos-containing materials comprising the following steps: (a) the asbestos-containing materials and one or more solid alkali metal hydroxides are added to a reactor; and (b) the mixture prepared in step (a) is heated to a temperature of between about 170° C and about 580° C for at least about 10 minutes.

IPC 8 full level

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Citation (search report)

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