

ABSTRACT

Process for preparing a chlorohydrin

Process for preparing a chlorohydrin, comprising the following steps :

- (a) a polyhydroxylated aliphatic hydrocarbon, an ester of a polyhydroxylated aliphatic hydrocarbon or a mixture thereof is reacted with a chlorinating agent and an organic acid so as to give a mixture containing the chlorohydrin and esters of the chlorohydrin
- (b) at least part of the mixture obtained in step (a) is subjected to one or more treatments in steps subsequent to step (a)
- (c) polyhydroxylated aliphatic hydrocarbon is added to at least one of the steps subsequent to step (a), so as to react, at a temperature greater than or equal to 20°C, with the esters of the chlorohydrin, so as to form, at least partly, esters of the polyhydroxylated aliphatic hydrocarbon.

No figure.