

Title (en)
PRIMING COMPOSITION

Title (de)
INITIALLADUNG

Title (fr)
COMPOSITION D'AMOR AGE

Publication
EP 1023249 A1 20000802 (EN)

Application
EP 98940473 A 19980903

Priority
• GB 9802652 W 19980903
• GB 9719430 A 19970913

Abstract (en)
[origin: GB2329380A] A priming composition suitable for making percussion caps which meet military standards, including stability and sensitivity, and which may comprise no toxic heavy metals, comprises 20 to 49 weight percent of potassium dinitrobenzofuroxan (KDNEF); 50 to 70 weight percent of anhydrous strontium nitrate and/or potassium nitrate as oxidant; 1 to 3 weight percent tetrazene; and optionally up to 15 weight percent of a fuel such as calcium silicide. The composition may be made by dry mixing of the components.

IPC 1-7
C06C 7/00

IPC 8 full level
C06C 7/00 (2006.01)

CPC (source: EP)
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