

Title (en)
EXPLOSIVE

Title (de)
SPRENGSTOFF

Title (fr)
EXPLOSIF

Publication
EP 1457474 A1 20040915 (EN)

Application
EP 02790802 A 20021218

Priority
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Abstract (en)
A water-in-oil emulsion explosive characterized by containing an ethylene vinyl acetate copolymer. It has excellent long-term stability. Even when stored under a load for as long as about one year, the explosive is less apt to suffer a decrease in explosive performance and coagulates only slightly in such a degree that it comes to have weakly coherent partial coagulates which can be easily disaggregated. Even after long-term storage, charging with the explosive can be easily conducted with a charger. Since the explosive has excellent water resistance, it is suitable also for blasting in a water hole.

IPC 1-7
C06B 45/10; **C06B 45/08**

IPC 8 full level
C06B 47/14 (2006.01); **C06B 23/00** (2006.01); **C06B 45/00** (2006.01)

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