

Title (en)

POROUS MASS ASBESTOS FREE FOR ACETYLENE VESSELS

Title (de)

ASBESTFREIE PORÖSE MASSE FÜR AZETYLENBEHÄLTER

Title (fr)

MASSE POREUSE SANS AMIANTE POUR BOUTEILLES D'ACETYLENE

Publication

EP 0974026 B1 20010816 (EN)

Application

EP 97921510 A 19970522

Priority

- YU 9700004 W 19970522
- YU 69996 A 19961226

Abstract (en)

[origin: WO9829682A1] The new porous mass without asbestos contents is intended for the filling of the vessels for storing, transportation and consumption of acetylene, based on calcium silicates, obtained from lime, quartz and boric acid, containing up to 10 mass per cent, counted towards dry matter, of a fine dispersed mixture of the synthetic fibres based on carbon and alkali resistant glass fibres, with the addition, if necessary, up to 0,5 mass per cent carboxymethylcellulose, containing fine, uniformly distributed pores, mainly without the cavities within the mass, whose porosity at least equals to 88 %.

IPC 1-7

F17C 11/00; **C10L 3/04**

IPC 8 full level

C10L 3/04 (2006.01); **F17C 11/00** (2006.01)

CPC (source: EP)

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