

Title (en)

Vapor barrier for flammable liquid storage tanks

Title (de)

Dampfgrenze für Speichertanks für entzündliche Flüssigkeiten

Title (fr)

Barrière aux vapeurs pour réservoirs de stockage de liquides inflammables

Publication

EP 2389986 B1 20151125 (EN)

Application

EP 10164411 A 20100528

Priority

EP 10164411 A 20100528

Abstract (en)

[origin: EP2389986A1] A product for use in forming a vapor barrier on a flammable liquid comprises a multiplicity of spheres having the following characteristics: #c a specific gravity of less than 0.5 #c a diameter of between 1 /16 inch (1.6mm) and 4 inches (10.2 cm) #c an outer layer which is oleophobic and anti-static #c a support for the outer layer which is heat resistant or intumescent.

IPC 8 full level

A62C 3/06 (2006.01); **B65D 90/42** (2006.01); **C09K 3/32** (2006.01)

CPC (source: EP)

A62C 3/065 (2013.01)

Cited by

CN114096594A; WO2014052435A1

Designated contracting state (EPC)

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