

Title (en)

MODULAR INSTALLATION FOR THE MANUFACTURE OF AN EXPLOSIVE EMULSION PRECURSOR

Title (de)

MODULARE ANLAGE ZUR HERSTELLUNG EINES EXPLOSIVEN EMULSIONSVORLÄUFERS

Title (fr)

INSTALLATION MODULAIRE DE FABRICATION D'UN PRECURSEUR D'EMULSION EXPLOSIVE

Publication

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Application

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Abstract (en)

[origin: WO2014111644A1] The present invention relates to a modular installation (1) for carrying out a method of manufacturing an explosive emulsion precursor, comprising at least 3 containers: - a first container (100) devoted to the preparation of an aqueous phase comprising a first dissolving tank (110), and - at least one second and/or third container (200, 300), comprising a second tank for preparing the oily phase (210) and a third tank for preparing the emulsion (310), and - at least a fourth and/or fifth container (400, 500) comprising means (410) of supplying heat, and means (510) of supplying electrical energy, and - said first, second and/or third containers (100, 200, 300) being juxtaposed at least along part of one of their walls (100a, 300b, 200b), and provided with openings (170, 370a, 275, 375, 270b) in their walls.

IPC 8 full level

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