Title (en)

COMPOSITION AND METHOD FOR DETECTING LEAKS IN HERMETIC REFRIGERANT SYSTEMS

Title (de)

MATERIALZUSAMMENSETZUNG UND VERFAHREN ZUR LECKERFASSUNG IN HERMETISCHEN KALTESYSTEMEN

Title (fr)

COMPOSITION ET PROCEDE DE DETECTION DE FUITES POUR SYSTEMES DE REFRIGERATION HERMETIQUES

Publication

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Application

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Abstract (en)

[origin: WO0025104A1] A composition for the detection of leaks from a hermetic refrigerant system, such as refrigeration, heating, ventilation and air-conditioning systems, wherein a fluorescent dye or other visible indicator compound is combined with a suitable solvent, refrigeration system lubricant and a material suitable to function as a heat transfer agent or refrigerant in a hermetic system, as a permanent working composition. A method of detecting leaks in the hermetic system, based on the use of the composition, is also disclosed.

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IPC 8 full level

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