

Title (en)

REFRIGERANT LUBRICANT COMPOSITIONS COMPRISING A FOAM-INDUCING ADDITIVE

Title (de)

SCHAUMERZEUGUNGSADDITIV ENTHALTENDE KÄLTEMASCHINENSCHMIERMITTELZUSAMMENSETZUNGEN

Title (fr)

COMPOSITION LUBRIFIANTE REFRIGERANTE CONTENANT UN ADDITIF DECLANCHANT LA GENERATION DE MOUSSE

Publication

**EP 1252278 B1 20060927 (EN)**

Application

**EP 01902469 A 20010124**

Priority

- GB 0100255 W 20010124
- GB 0001981 A 20000131

Abstract (en)

[origin: US2003040445A1] A lubricant composition has a synthetic lubricant base oil, preferably a polyol ester, and a polyether foam-inducing additive. The composition is suitable for use in a refrigerant system, particularly with HFC refrigerant gases. The foam-inducing additive is an alternative to known silicon-containing foam-inducing additives, which are not suitable for all refrigerant systems.

IPC 8 full level

**C10M 171/00** (2006.01); **C10M 105/06** (2006.01); **C10M 105/38** (2006.01); **C10M 107/24** (2006.01); **C10M 107/34** (2006.01); **C10M 131/10** (2006.01); **C10M 147/04** (2006.01); **C10M 169/04** (2006.01); **C10N 30/00** (2006.01); **C10N 30/18** (2006.01); **C10N 40/30** (2006.01)

CPC (source: EP KR US)

**C10M 105/06** (2013.01 - EP US); **C10M 105/38** (2013.01 - EP US); **C10M 107/34** (2013.01 - EP US); **C10M 147/04** (2013.01 - EP US); **C10M 169/041** (2013.01 - EP US); **C10M 171/00** (2013.01 - KR); **C10M 171/008** (2013.01 - EP US); **C10M 2203/06** (2013.01 - EP US); **C10M 2203/065** (2013.01 - EP US); **C10M 2207/281** (2013.01 - EP US); **C10M 2207/282** (2013.01 - EP US); **C10M 2207/283** (2013.01 - EP US); **C10M 2207/2835** (2013.01 - EP US); **C10M 2207/286** (2013.01 - EP US); **C10M 2209/04** (2013.01 - EP US); **C10M 2209/06** (2013.01 - EP US); **C10M 2209/062** (2013.01 - EP US); **C10M 2209/103** (2013.01 - EP US); **C10M 2209/1033** (2013.01 - EP US); **C10M 2209/104** (2013.01 - EP US); **C10M 2209/1045** (2013.01 - EP US); **C10M 2209/105** (2013.01 - EP US); **C10M 2209/1055** (2013.01 - EP US); **C10M 2209/106** (2013.01 - EP US); **C10M 2209/1065** (2013.01 - EP US); **C10M 2209/107** (2013.01 - EP US); **C10M 2209/1075** (2013.01 - EP US); **C10M 2209/1085** (2013.01 - EP US); **C10M 2209/1095** (2013.01 - EP US); **C10M 2211/022** (2013.01 - EP US); **C10M 2211/06** (2013.01 - EP US); **C10M 2213/00** (2013.01 - EP US); **C10M 2213/04** (2013.01 - EP US); **C10M 2213/06** (2013.01 - EP US); **C10N 2040/00** (2013.01 - EP US); **C10N 2040/30** (2013.01 - EP US); **C10N 2040/32** (2013.01 - EP US); **C10N 2040/34** (2013.01 - EP US); **C10N 2040/36** (2013.01 - EP US); **C10N 2040/38** (2020.05 - EP US); **C10N 2040/40** (2020.05 - EP US); **C10N 2040/42** (2020.05 - EP US); **C10N 2040/44** (2020.05 - EP US); **C10N 2040/50** (2020.05 - EP US)

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