



Denison Vane Technology

Parker Hannifin France SAS

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Kuwait Petroleum Research & Technology

Att. To Ms. Anne-Elise Lescoffit

Moezelweg N°251

3198 LS Europoort

Netherlands

Vierzon November 25th, 2015

Subject : Fluid **Q8 Hogarth**.

Kind attn : **Ms. Anne-Elise Lescoffit**,

Dear Madam,

With reference to the documents submitted, the subject fluid is approved for being included on our list DENISON approved fluids for :

HF0, HF1, HF2
Approval number : 558(1)

Technology tested LZ 5703A @ 0.85%wt + Viscoplex 8-200 @ 8.0 % wt in Lotos group I base stock mixed with Neste Nexbase group III base stock.

This fluid will be listed under the brand name...	Q8 Hogarth
The manufacturer to be listed as.....	Kuwait Petroleum Company
The ISO classification as.....	HV
The approved grade as.....	ISO VG 46 & 68
The listing date will be.....	February 2009
Test passed.....	Read across with files 304 & 386

Please note the product will be on the list until **February 2019**, the listing being for a limited period of 10 years. It can be extended for an additional 5 years by notifying us in writing that the fluid is still actively marketed. That notice should occur during the last six months of the initial listing period. This later condition is due to the fact that many fluids on the list are no longer available and we try to make it a more usable document. Hoping this will not cause any inconvenience

Best Regards

Philippe PARREAU
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Consultant for
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