



Denison Vane Technology

**Parker Hannifin France SAS**

142, rue de la Forêt  
FR-74130 Contamine-sur-Arve

Tél. +33 (0)4 50 25 80 25  
Fax +33 (0)4 50 03 67 37

**Bardahl de México, S.A. de C.V.**

**Att Mr. Juan Alberto Guzman Vazquez**

**Eje 1 Norte No. 16 MZ 1**

**Parque Industrial Toluca 2000**

**Estrado de Mexico**

**MEXICO**

Vierzon January 13<sup>th</sup>, 2021

Subject : Fluid **Bardahl Hydraulic Oil**

Kind attn : **Mr. Juan Alberto Guzman Vazquez,**

Dear Sir,

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 : 673(3)**

Technology tested: HITEC® 521F @ 0.85% wt in ExxonMobil Group 1 base stock.

This fluid will be listed under the brand name...	<b>Bardahl Hydraulic Oil</b>
The manufacturer to be listed as.....	<b>Bardahl de Mexico, S.A. de C.V.</b>
The ISO classification as.....	<b>HM</b>
The approved grade as.....	<b>ISO VG 32, 46 &amp; 68</b>
The listing date will be.....	<b>December 2018</b>
Test passed.....	<b>T6H20C dry &amp; wet phases</b>

Please note the product will be on the list until **December 2028**, 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**

**PARKER HANNIFIN France S.A.S**

Consultant for  
VPDE, Hydraulics Group, Denison Vane Pumps & Motors  
(VPDE = Vane Pump Division Europe)  
Cell : +33 (0)6 75 48 50 26  
pparreau@wanadoo.fr