



Nonfood Compounds  
Program Listed

February 18, 2011

Mr. Yang Ming-Fa  
Patricia Lubricants (Shanghai) Limited  
4th Factory, No. 530, Hui Cheng Road  
Nan Hui Industrial Pk., Nan Hui District  
Shanghai 201300  
China

RE: ArChine Foodcare FMO 220  
Category Code: H1  
NSF Registration No. 144328

Dear Mr. Yang Ming-Fa:

NSF has processed the application for Registration of **ArChine Foodcare FMO 220** to the NSF International Registration Guidelines for Proprietary Substances and Nonfood Compounds (2009), which are available at [www.nsfwhitebook.org](http://www.nsfwhitebook.org). The NSF Nonfood Compounds Registration Program is a continuation of the USDA product approval and listing program, which is based on meeting regulatory requirements including FDA 21 CFR for appropriate use, ingredient and labeling review.

**This product is acceptable as a lubricant with incidental food contact (H1) for use in and around food processing areas. Such compounds may be used on food processing equipment as a protective anti-rust film, as a release agent on gaskets or seals of tank closures, and as a lubricant for machine parts and equipment in locations in which there is a potential exposure of the lubricated part to food. The amount used should be the minimum required to accomplish the desired technical effect on the equipment. If used as an anti-rust film, the compound must be removed from the equipment surface by washing or wiping, as required to leave the surface effectively free of any substance which could be transferred to food being processed.**

NSF Registration of this product is current when the NSF Registration Number, Category Code, and Registration Mark appear on the NSF-approved product label, and the Registered product name is included in the current NSF White Book Listing of Nonfood Compounds at the NSF website ([www.nsfwhitebook.org](http://www.nsfwhitebook.org)). The NSF Registration Mark can be downloaded by clicking the "Download Registration Mark" link on the NSF website ([www.nsfwhitebook.org](http://www.nsfwhitebook.org)).

NSF Listing of all Registered Nonfood compounds by NSF International is not an endorsement of those compounds, or of any performance or efficacy claims made by the manufacturer.

Registration status may be verified at any time via the NSF website, at [www.nsfwhitebook.org](http://www.nsfwhitebook.org). Changes in formulation or label, without the prior written consent of NSF, will void Registration, and will supersede the on-line listing.

Sincerely,

Clifton Mclellan  
NSF Nonfood Compounds Registration Program

Company No: C0036286

**ArChine Foodcare FMO 220****亚群食品级轴承油、食品级齿轮油****产品介绍**

ArChine Foodcare FMO 220 食品机械润滑油是高品质加氢(HT)处理食品级润滑油，ArChine Foodcare FMO 220 具有高精炼度及化学性稳定的润滑油，含有能改进润滑性能和去泡沫的添加剂。可广泛应用在润滑油与食品有间接接触的食品加工产业。

**应用**

- 应用于节能传动装置；
- 真空泵的润滑油；
- 长使用寿命和耐磨的一般用途润滑油；
- 压缩机的润滑油或冷冻油；
- 处理泵和搅动锅的旋转机械轴封口的润滑油与密封剂。

ArChine Foodcare FMO 220 食品机械润滑油符合与食品间接接触的润滑油的要求。

典型特性	ArChine Foodcare FMO 220
粘度@40℃,cSt,ASTM D445	218
粘度@100℃,cSt	19.9
粘度指数 ASTM D2270	100
密度, lb/gal,60℃	7.6
倾点 (℃)	-6
闪点 C.O.C., (℃) ASTM D92	254
燃点 C.O.C., (℃) ASTM D92	266
比重, ASTM D1298	0.86

上海及川贸易有限公司

电话：(86) 21 6482 0099

传真：(86) 21 6451 3829

服务热线：18701876965

地址：上海市漕溪路 250 号银海大楼 A1201 室

网站：www.archine.com.cn

E-mail: info@archine.com.cn