

WHITMORE'S®

TECHNICAL DATA SHEET

MEDALLION™

FOOD MACHINERY GREASE

食品級抗菌潤滑油脂

NSF Rating H-1

Kosher Approved

Medallion™食品級 F.M. Grease --

Whitmore 公司最新科技研發產品，對於被潤滑面能提供極佳的保護，大大減少機件磨損。特殊鋁複合皂基，耐水性優於市面上絕大部份產品，即使經常性的水沖刷，Medallion™ 食品級 Grease 也能緊緊附著潤滑面，避免流失。

Medallion™食品級 F.M. Grease --

含特殊抗磨損添加劑及聚合物添加劑。在極高溫、高壓情況導致潤滑油失效、金屬間互相磨擦時，抗磨損添加劑會在金屬間形成保護膜，避免磨損產生。聚合物添加劑能提高潤滑油黏性及附著力，即使在高壓、劇烈震動承載時也能緊緊黏附潤滑表面，避免油膜剝離、破裂。除此之外，Medallion™食品級 F.M. Grease 與一般食品級 Grease 最大的差別在於 Whitmore 公司最新技術 -- Lubristat™ 抑菌配方。它有效抑制在傳統食品級潤滑油中容易滋生的細菌，對於日前在日本發生大流行的 E-coli 0157 型大腸桿菌也有抑制效果。

Medallion™食品級 F.M. Grease --

通過 NSF 食品級潤滑油 H-1 認證，能直接使用於與食物有接觸可能的機件潤滑；它同時也通過符合猶太戒律的 Kosher 認證，從原料進廠，經過每個生產流程到成品出廠，皆通過 VA'AD HAKASHRUS of Dallas 重重監督、管制，確保產品出廠品質的一貫性及安全性。

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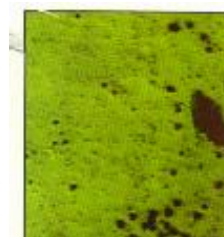
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優點：

- ◆ **NSF H-1 認證通過**：適用於各種認證之肉品、飲料、食品加工廠中任何與食品可能接觸機件之潤滑。
- ◆ **減少磨損**：延長機件壽命
- ◆ **超強附著力**：提供機件設備超持久保護及減少用量。
- ◆ **耐水性極佳**：可承受經常性水沖刷，不易流失、剝離。
- ◆ **含 LUBRISTAT™ 抑菌配方**：抑制潤滑油及周圍環境中細菌滋生。
- ◆ **操作溫度範圍 -18 °C ~ 204 °C**

使用範圍：

Medallion™食品級 F.M. Grease 適用於軸承、軸襯、滑塊及滾珠...的潤滑。亦可做為 release agent 及防銹油使用。優異的耐水性，能承受高壓、高溫水柱的沖刷。NLGI 2 可選用噴霧式。



一般 H-1 grease



MEDALLION™
F.M. GREASE

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MEDALLION™ FOOD MACHINERY GREASE

ASTM #		TYPICAL CHARACTERISTICS		
	NLGI Grade	0	1	2
	USDA Rating	H-1	H-1	H-1
D-217	針入度(worked)	370	325	280
D-566	滴點 °F(°C)	>480 (>249)	>480 (>249)	>480 (>249)
D-445	Kinematic Viscosity (Typical – Base Oil)			
	cST @ 40°C	102	102	102
	cST @ 100°C	12	12	12
D-2266	Four Ball Wear Scar Width, mm	0.70	0.70	0.70
D-1264	Water Washout, % Loss,	N/A	<10	<5
D-4048 (Modified)	Copper Strip Corrosion for Greases 212°F(100°C) @3 hrs	1B	1B	1B
	皂基	鋁複合皂基	鋁複合皂基	鋁複合皂基
OEM Standard	低溫流動點 Lincoln Ventmeter @400 psi, °F(°C)	0 (-18)	10 (-12)	15 (-9)
	顏色	白色	白色	白色
	溫度範圍, °C	-18 ~ 204	-12 ~204	-9 ~ 204

包 裝：

5 加侖桶裝 (15.9 kg)
14 盎司條裝(397g) (10 條/箱)

貨 號：

FMG 5
FMG-T

LIMITED WARRANTY : The Whitmore Manufacturing Company makes the Limited Express Warranty that at the data of delivery ,its goods shall be free from defects in Whitmore's materials and workmanship and shall meet the express written statements of quality , if any , made by Whitmore in connection with the sale of goods. Other than such Limited Express Warranty, there are no express warranties made with respect to the sale of goods and all implied warranties existing under the law are expressly disclaimed and negated, particularly, Whitmore NEGATES AND DISCLAIMS THE IMPLIED WARRANTY OF MERCHANTABILITY AND THE IMPLIED WARRANTY OF FITNESS FOR A PARTICULAR PURPOSE. All other liability, either in contract or tort, including without limitation , strict liability found in Section 402A of the Restatement of Torts or otherwise , is negated and disclaimed. The sole remedy for Whitmore's breach of such Limited Express Warranty shall be a refund of the purchase price of its goods, and Whitmore shall have no responsibility for incidental or consequential damages sustained as a result of the use of the goods, whether sustained to the goods themselves or to other property. The typical characteristics of the data listed is subject to usual manufacturing variations.