

WHITMORE'S®

TECHNICAL
DATA SHEET

MEDALLION™

食品級潤滑油

GEAR OILS 齒輪油

FOOD MACHINERY GEAR OIL 食品級齒輪油 NSF. H-1

MEDALLION™ 食品級齒輪油 含世界專利多效性配方 — Lubristat™ 抑菌成份。它能有效抑制在一般食品級潤滑油中容易滋生的細菌及黴菌，避免您的齒輪箱成為細菌傳播的溫床而污染食品及造成衛生安全上的隱憂。

MEDALLION™ 食品級齒輪油 除了使用於齒輪箱之外，也能用於軸承及軸承連接裝置 (Couplings) 的潤滑。通過美國農業部食品級潤滑油 H-1 認證可使用於與食品有接觸可能的機件潤滑。

EP GEAR OIL 極壓齒輪油 U.S.D.A. H-2

MEDALLION™ 極壓齒輪油 是特別針對食品工廠特殊重負荷齒輪系統而設計。獨特的抗磨損、耐水、抗起泡配方能大大延長使用壽命，及提供齒輪系統極佳的保護。

MEDALLION™ 極壓齒輪油 黏度規格 80W-90 及 85W-140 皆通過 GL-5 與 MIL-L-2105D、MT-1 認證及 AGMA 9005-D94 “Lubrication of industrial Enclosed Gearing”標準。

FLUSHING OIL H-1 食品級清洗油 H-1

MEDALLION™ 食品級清洗油 是一種低黏度白礦油，特別設計使用於去除齒輪箱、幫浦、空壓機與油壓系統中殘留舊油及油泥沉積。根據統計數據指出，殘留舊油及油泥沉積會減少新油壽命達 30% ~ 50%。

MEDALLION™ 食品級清洗油 使用非常容易。只要在更換新油前加入等量的清洗油，它就能有效清除油槽內的舊油泥。當工業級潤滑油更換為食品級或 H-2 更換為 H-1 時，它也能清除舊油內有害物質避免污染。

MEDALLION™ 食品級清洗油 可以重複使用直到顏色變黑為止，亦可經由 Whitmore 公司的 Lube Again® 方案回收再生。

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MEDALLION™ GEAR OILS

PRODUCT	黏度等級	AGMA NO.	Kinematic 黏度 @		Saybolt 黏度 @		黏度指數	4 Ball Wear Scar (mm)	流動點 °C	閃火點 °C	應 用
			40°C	100°C	100°F	210°F					
食品級齒輪油 NSF. H-1	80W90	N/A	185.7	17.2	1076	93	95	0.60	-30	205	<ul style="list-style-type: none"> ◆ 封閉齒輪箱 ◆ 軸承 ◆ 軸承聯結裝置
	85W140	6	292.9	25.0	1872	135	103	0.50	-23	205	
	ISO680	8	661.0	40.0	3040	188	101	0.40	-23	205	
	ISO1000	8A	951.0	57.9	4405	243	102	0.40	-18	205	
食品級清洗油 NSF. H-1	ISO32	N/A	29.0	4.9	150	43	88	N/A	-12	188	使用於封閉齒輪箱、幫浦、空壓機..... 去除舊油泥，及以 H-1 替代工業級或 H-2 潤滑油時清除舊油之用。
極壓齒輪油 U.S.D.A. H-2	80W90	5 EP	228.0	22	1191	108	117	0.33	-23	204	<ul style="list-style-type: none"> ◆ 封閉齒輪箱 ◆ 軸承 ◆ 軸承聯結裝置
	85W140	N/A	394.0	30	2088	147	107	0.35	-18	216	

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