



## Mobil SHC Chain 240 (美孚SHC 鏈條240)

Mobil Industrial, Hong Kong

高溫鏈條潤滑油

### 產品簡介

Mobil SHC Chain 240 (美孚SHC 鏈條240) 是超級效能鏈條潤滑油，專門為操作於溫度高達攝氏 290°/華氏555°的輸送帶鏈條而設計。它可提供卓越的抗磨損、防蒸發、抗熱氧化及防結焦等功能。

### 特性及其效益

Mobil SHC Chain 240 (美孚SHC 鏈條240) 可提供:

- 對設備提供相當程度的保護,是一般傳統鏈條潤滑油無法做到的
- 在高溫環境下確保設備無故障的操作
- 延長設備壽命, 減低成本, 改善整體系統效能
- 防止鏈條、鏈輪齒及其他組件的磨損
- 減少積垢的形成, 使鏈條不沾黏
- 在高溫環境下持續潤滑鏈條
- 比一般鏈條潤滑油更節省油量

### 應用

Mobil SHC Chain 240 (美孚SHC 鏈條240) 專門為潤滑操作於溫度高達攝氏290° (華氏555°) 的烤爐輸送帶鏈條而設計, 並適用於下列高溫鏈條應用:

- 玻璃纖維絕緣材料的製造
- 塑合板 (OSB, MSB) 的製造
- 塑膠與紡織品的製造
- 油漆烘乾爐的操作

### 典型特性

測試	Mobil SHC Chain 240 (美孚SHC 鏈條240)
密度, kg/dm <sup>3</sup> , ISO 12185	0.968
動黏度, mm <sup>2</sup> /s, ISO 3104	
- @ 40°C	245
- @ 100°C	19
黏度指數, ISO 2909	86
閃火點, COC, °C, ISO 2592	290
流動點, °C, ISO 3016	-24
泡沫傾向, ISO 6248	
- Seq I, 傾向, ml	50

測試	Mobil SHC Chain 240(美孚SHC 鏈條240)
- Seq I, 穩定性, ml	0
蒸發損失, wt%, 204°C, 6.5 hrs, ASTM D972	1%
銅片腐蝕, 100°C, 3 hrs, ASTM D130	1A
四球磨損, 磨痕, mm, ASTM D4172	0.4
四球熔接承載能力, kg, ASTM D2783	160

## 健康與安全

如需有關本產品的健康與安全建議, 請參閱安全資料表 (SDS), 其網址為: <http://www.msds.exxonmobil.com/psims/psims.aspx>

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