

Synthetic Hi-Temp Oven Chain Lubricant

Anglomoil High Temperature Oven Chain Lubricant is a high performance, high temperature fluid designed specifically for use in aggressive environments such as drying or continuous industrial process ovens.



Anglomoil High Temperature Oven Chain Lubricant has high thermal stability, as evidenced by its high flash point, and is manufactured using the ester-of-choice for high temperature applications.

Its low carbon forming tendencies will reduce deposit build up and increase chain cleaning intervals. Anglomoil High Temperature Oven Chain Lubricant may be applied through a central system or manually.



Trade name:	High Temperature Oven Chain Lubricant
Chemical Name:	Pentaerythritol tetraisostearate
Company name:	ANGLO DESIGN PTY LTD, Manufacturer of Anglomoil 2 Beaumont Rd, Mt Kuringai, NSW, Australia Phone: +61 2 9457 8566, Fax: +61 2 9457 8057
Official advisory body: UK:	National Poisons Information Service +44 (0) 191 230 5460
CAS number	62125-22-8
EINECS or ELINCS number	263-423-1
Substances presenting health hazard	absence



Anglomoil is an Australian lubricant manufacturer focussing on industrial fluids. Our product range includes synthetic and mineral based gear, hydraulic, compressor and chain lubricants. Anglomoil is the registered manufacturer of Food Grade lubricants.

Anglomoil products are based around the most up to date lubrication technology.

Indicative Physical Properties			
Acid Value	mgKOH/g	Max 1	AOCS Cd 3a-63
Hydroxyl Value	mgKOH/g	0 -15	AOCS Cd 13 -60
Colour	Gardner	Max 8	ASTM D1544
Appearance at 20°C:	Clear brown liquid		
Furnace Test: 250°C, open air, (data on lab sample 7203/70)			
Weight loss %	3.1		
Viscosity change %	18		
Acid value change %	Before: 0.1 After: 0.48		
Pour Point °C	<-25		
Viscosity mm ² /s	@40°C	186	
	@100°C	18 – 22	
Flashpoint (ASTM D92) °C	289		

PRODUCT DATA SHEET

Anglomoil Superior Lubricants

Lubricants for Automotive - Industry - Food - Farm Machinery - Marine - Earthmovers - Road Transport

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