





NUTRITEC HI TEMP CHAIN 400G

Product Code: AZF020 | Revision: 20240820



NSF H1 Synthetic ester chain oil with solid lubricants.

Available Pack Sizes







Applications

A high temperature chain oil formulated from synthetic esters, unique additive technology and dispersed graphite. Designed to impart a dry lubricant at elevated temperatures (600°C) which continues to protect the metal surface and provide lubrication when existing chain oils evaporate. Particularly suited to chains used in baking ovens operating at higher temperatures.

Recommended by Aztec Oils as suitable for the following applications

NSF H1 ref 159456

Benefits

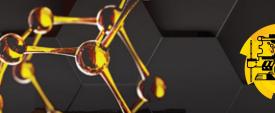
- Can be used up to 280°C for continuous operation or 600°C as a dry film.
- Ensures a high degree of water resistance and protects parts from corrosion, even in the presence of alkali materials.
- Extremely wide operating temperature ensures maximum application versatility.
- Outstanding oxidation stability and anti-wear performance.
- Penetrates to the links and pins to reduce wear and extend chain life.
- Suitable for use on baking ovens, wood laminating and paint ovens.

Typical Test Data		
Appearance		Black liquid
Density @ 15°C (kg/m³)		Ca. 1.01
Flash Point (°C)	ASTM D92	>250
Kinematic Viscosity @ 40°C (mm²/s)	ASTM D445	400
Pour Point (°C)	ASTM D97	<-10

The typical test data provided is taken from average values, there will be some variability in production and therefore do not constitute a specification.

Health, Safety & Recommendations

In line with our policy of continued improvement, Aztec Oils reserve the right to change specifications and availability without prior notice. This product, used according to our recommendations and for its designed application, does not represent any particular risk. The information present in this technical data sheet is indicative of the product and is given in good faith, but should not form part of any specification.







Health, Safety & Recommendations

- A Safety Data Sheet is available for consultation at www.aztecoils.co.uk.
- Food grade lubricants should be stored separately from other lubricants, chemical substances and foodstuffs.
- Packaging should not be left exposed to elements and drums should be laid horizontally to prevent contamination.
- Providing that the product has been stored correctly, we recommend using the product within 5 years from the date of manufacture. Upon opening a pack, the product must be used within 2 years.
- This product should not be stored at temperatures over 60°C, kept out of direct sunlight, protected from frost and fluctuations in temperature.
- When disposing of the product after use, please protect the environment and comply with local regulations.