

NUTRITEC

FOOD GRADE LUBRICANTS

a specialist,

high performance

range of food grade lubricants



AZTEC OILS
THE LUBRICATION SPECIALISTS



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FOOD GRADE LUBRICANTS

NUTRITEC high performance food grade products have been developed to meet and exceed industry specifications in accordance with stringent guidelines of food compatible lubricants accredited to the requirements of NSF, Halal and Kosher.

NUTRITEC lubricants enable efficient operation of even the most challenging manufacturing processes, whilst maximising the utilisation of machines for cost-effective maintenance.

Our NUTRITEC MF lubricants use supreme multifunctional technology, eliminating the need to purchase multiple products.

Want to find out more about our food grade products?

Ask your local Aztec Oils distributor about using **NUTRITEC lubricants.**



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Our specialist **NUTRITEC** range is designed to meet the demands of industrial food-processing equipment, being carefully formulated to meet the strict requirements for incidental food contact.

The **NUTRITEC** range faces the same challenges as industrial lubricants and can provide the same high levels of anti-wear, cooling, oxidation, and corrosion protection.

NUTRITEC MF lubricants are based on highly refined white oils carefully blended with a multifunctional additive system. This reduces the number of different lubricants required in a food processing plant with each product having a wide range of applications.

NUTRITEC SYN MF lubricants are based on synthetic polyalphaolefins but utilise the same multifunctional additive system to simplify fluid management and reduce the amount of required stock on site.

The National Sanitation Foundation (NSF) is the most globally accepted accreditor for manufacturers and consumers in the food grade industry. The NSF evaluates and registers the chemical composition of each lubricant and its suitability to meet FDA requirements.

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| NSF H1 | Lubricants with incidental contact. |
| NSF H2 | Lubricants with no food contact. |
| NSF K1 | Speciality cleaners for non-processing areas. |

NUTRITEC products are certified to meet the religious requirements of Kosher and Halal.

NUTRITEC products do not contain natural products derived from animals or genetically modified organisms (GMO). They are suitable for use where vegetarian and nut-free food is prepared.



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These multifunctional products will cover lubrication for hydraulic systems, gear box applications, compressors, vacuum pumps, spiral freezer chains and chain lubrication. Our specialist high temperature chain oils have been uniquely developed and tested with bakery oven applications.

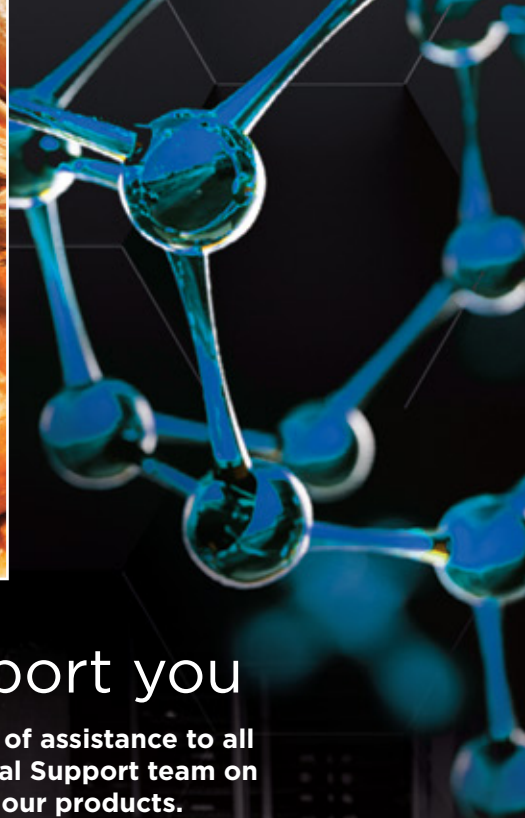
MULTIFUNCTIONAL - MINERAL		Recommended by Aztec Oils as suitable for the following applications:
AZF001	NUTRITEC MF 15	ISO 6743-4 HM, Halal & Kosher certified, NSF H1 Ref 158025
AZF002	NUTRITEC MF 22	ISO 6743-4 HM, Halal & Kosher certified, NSF H1 Ref 158026
AZF003	NUTRITEC MF 32	DIN 51524 Part II, ISO 6743-4 HM, ISO 6743-3 DAG, Halal & Kosher certified, NSF H1 Ref 158027
AZF004	NUTRITEC MF 46	DIN 51524 Part II, ISO 6743-4 HM, ISO 6743-3 DAG, Halal & Kosher certified, NSF H1 Ref 158027
AZF005	NUTRITEC MF 68	DIN 51524 Part II, Halal & Kosher certified, NSF H1 Ref 158029
AZF006	NUTRITEC MF 100	DIN 51524 Part II, Halal & Kosher certified, NSF H1 Ref 158021
AZF007	NUTRITEC MF 150	DIN 51524 Part II, Halal & Kosher certified, NSF H1 Ref 158022
AZF008	NUTRITEC MF 220	Halal & Kosher certified, NSF H1 Ref 158023
AZF009	NUTRITEC MF 320	Halal & Kosher certified, NSF H1 Ref 158024
AZF010	NUTRITEC MF 460	Halal & Kosher certified, NSF H1 Ref 160233
MULTIFUNCTIONAL - SYNTHETIC PAO		
AZF011	NUTRITEC SYN MF 32	DIN 51517 Part III, DIN 51524 Part III HVLP, Halal & Kosher certified, NSF H1 Ref 151464
AZF012	NUTRITEC SYN MF 46	DIN 51517 Part III, DIN 51524 Part III HVLP, Halal & Kosher certified, NSF H1 Ref 158018
AZF013	NUTRITEC SYN MF 68	DIN 51517 Part III, DIN 51524 Part III HVLP, Halal & Kosher certified, NSF H1 Ref 151467
AZF014	NUTRITEC SYN MF 100	DIN 51517 Part III, DIN 51524 Part III HVLP, ISO 12925-1 CKD, US Steel 224, Halal & Kosher certified, NSF H1 Ref 159057
AZF015	NUTRITEC SYN MF 150	DIN 51517 Part III, DIN 51524 Part III HVLP, ISO 12925-1 CKD, US Steel 224, Halal & Kosher certified, NSF H1 Ref 151465
AZF016	NUTRITEC SYN MF 220	DIN 51517 Part III, ISO 12925-1 CKD, US Steel 224, Halal & Kosher certified, NSF H1 Ref 151466
AZF017	NUTRITEC SYN MF 320	DIN 51517 Part III, ISO 12925-1 CKD, US Steel 224, Halal & Kosher certified, NSF H1 Ref 158020
AZF021	NUTRITEC SYN MF 460	DIN 51517 Part III, ISO 12925-1 CKD, US Steel 224, Halal & Kosher certified, NSF H1 Ref 165074
HIGH TEMPERATURE CHAIN OILS - SYNTHETIC POE		
AZF018	NUTRITEC HI TEMP CHAIN 280	A high temperature chain and bearing oil formulated from synthetic esters to give a long-wet film life, particularly suited for the lubrication of drive and conveyor chains. Balanced additive technology provides excellent anti-wear and scuffing protection, superb oxidation stability and corrosion resistance in industrial applications. Specialised anti-fling agents further extend lubrication service intervals. NSF H2 Ref 156752
AZF019	NUTRITEC HI TEMP CHAIN 300	A high temperature chain and bearing oil formulated from synthetic esters to give a long-wet film life, particularly suited for the lubrication of drive and conveyor chains. Balanced additive technology provides excellent anti-wear and scuffing protection, superb oxidation stability and corrosion resistance in industrial applications. Specialised anti-fling agents further extend lubrication service intervals. Halal & Kosher certified, NSF H1 Ref 150270
AZF020	NUTRITEC HI TEMP CHAIN 400G	A fully synthetic food grade chain lubricant made from a combination of a polyol ester, performance additives and graphite. Designed to impart a dry lubricant at elevated temperatures (up to 600°C) which continues to protect the metal surface and provide lubrication when existing chain oils evaporate. This is of particular benefit to chains used in baking ovens operated at higher temperatures. Halal & Kosher certified, NSF H1 Ref 159456

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GREASE		Recommended by Aztec Oils as suitable for the following applications:
GRE/FG2	NUTRITEC FOOD GRADE GREASE 2	DIN 51502 KP2N-20, NSF H1 Ref 158384
GRE/FG00	NUTRITEC FOOD GRADE GREASE 00	DIN 51502 KP00P-50, NSF H1 Ref 158386
GRE/SFG2	NUTRITEC FOOD GRADE SYNTHETIC GREASE 2	DIN 51502 KP2P-50, NSF H1 Ref 158385
AEROSOLS		
Food Safe Chain Spray		Food Safe Chain Spray is a non-toxic and highly tenacious lubricant, designed to cling to the chain with a special anti-fling lubricant additive. NSF H1 Ref 150059
Food Safe Maintenance Spray		Food Safe Maintenance Spray is a product that contains PTFE. The product is not just designed to lubricate but with the addition of PTFE has dewatering properties. NSF H1 Ref 150064
Food Safe White Spray Grease		A spray grease which is highly recommended for use in the food processing industry in the lubrication of roller and needle bearings. NSF H1 Ref 150063
Food Safe Lube		A multi-purpose food safe lubricant for use in and around food processing areas. Ideal for use on cables, conveyors, chains, cams, castors, hinges, bearings and pins. NSF H1 Ref 150062
Food Safe Penetrating Oil		A Food safe penetrating & release fluid with anti-corrosion properties which actively penetrates seized components and leaves a residual film, facilitating re-assembly. NSF H1 Ref 150058
Food Safe Silicone Lubricant		A food safe lubricant designed to lubricate, release and protect a wide range of parts and equipment in food related and processing environments. NSF H1 Ref 150061
Fast Drying Solvent Cleaner		A powerful degreaser which doesn't leave any residue behind, it does not contain any chlorinated solvents. NSF K1 Ref 150060





Aztec Oils on hand to support you



Aztec Oils are proud to offer premium levels of assistance to all our customers. We have a dedicated Technical Support team on hand to offer guidance on the correct use of our products.

Our expert team in our on-site laboratory continually test the quality and compliance of all our lubricants so our customers know that Aztec Oils is a brand they can trust.

Email: **Technical@aztecoils.co.uk**



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