

PRODUCT RANGE





APPLICATION	SYMBOL	PRODUCT	BENEFITS
Bearings - Rolling Element Regular Load		CASSIDA GREASE RLS Series	Multi-purpose for regularly loaded bearings Good adhesive properties and water resistance
		CASSIDA GREASE CLEAR 2	Clear grease with multi-purpose character for multiple applications
Bearings - Rolling Element		CASSIDA GREASE EPS Series	Outstanding protection against wear and rust
Extreme Pressure		CASSIDA GREASE GTS 2	Calcium sulfonate complex multipurpose grease suitable for bearings under extreme conditions and/or high speed
Bearings - Rolling Element Heavy Duty		CASSIDA GREASE HDS 2 CASSIDA GREASE GTX 2	Protection for heavily loaded or slow moving bearings with excellent water resistance Calcium sulfonate complex grease for heavily loaded or slow moving bearings
		<u> </u>	
Bearings - Rolling Element High Temperature		CASSIDA GREASE HTS 2 CASSIDA GREASE P 1	Operating temperature up to + 200°C (peak up to + 220°C)
Bearings - Rolling Element		CASSIDA GREASE FC 1 · 2	Operating temperature up to + 300°C
Extremely High Temperature			Excellent resistance against agressive chemicals
Bearings - Rolling Element ow Temperature		CASSIDA GREASE LTS 1	Operating temperature down to - 50°C
an Seamer Lubrication Systems and Gearboxes		CASSIDA FLUID GLE Series	Keeps machine clean and protects against wear and corrosion
Can Seamer Lubrication System, Ferrum Can Seamer Lubrication Systems, Total Loss		CASSIDA FLUID CR 100 FM GEAR OIL TLS 150	Keeps machine clean and protects against wear and corrosion White mineral oil fluid for enhanced performance for total loss systems
Can Seamer Roll Head Bearings		CASSIDA GREASE RLS 1	Protects against wear and corrosion
grease lubricated)		CASSIDA GREASE GTX 2 · GTX 0	Good resistance to water washout
Chains & Conveyors		CASSIDA CHAIN OIL Series CASSIDA CHAIN OIL LT	Outstanding adhesion to metal surfaces & excellent water resistance Operating temperature down to - 50°C
		CASSIDA CHAIN OIL SP	Excellent penetrating properties
		CASSIDA CHAIN OIL HTE CASSIDA CHAIN OIL HTX	High temperature chain oil for bakeries (up to \pm 240°C) Extreme temperature chain oil (up to \pm 300°C)
Compressors - Rotary Vane & Screw		CASSIDA FLUID CR Series	Longer oil change intervals with less wear;
			does not add odour to compressed air
Corrosion Prevention - Multiple Applications		CASSIDA FLUID CP	Excellent temporary corrosion protection for machinery parts and sub-assemblies
Direct Food Contact - Multiple Applications		CASSIDA FLUID DC Series	3H registered synthetic fluids for direct food contact applications.
		FM FLUID DC Series	Use as absorber oil in edible oil production – improved hexane recovery 3H registered white mineral oil fluids for direct food contact applications
	_	FM GREASE DC 2	3H registered white mineral oil grease for direct food contact applications.
Gears - Enclosed		CASSIDA FLUID GL Series	Excellent load carrying properties for a wide range of applications
lelical • Spur Bevel • Worm		CASSIDA FLUID WG Series CASSIDA GREASE EPS 00	Specialty worm gear oils, improved gear efficiency Excellent adhesive qualities – reduces leaks from gearbox
CACI - AAOIIII		CASSIDA GREASE EPS 00 CASSIDA GREASE GTX 0	Excellent adhesive qualities – reduces leaks from gearbox Excellent adhesive and extreme pressure properties - reduces leaks from gearbox.
		FM GEAR OIL Series	Fit for purpose gear oils

Production facility certified by NSF for ISO 21469. Components approved by the US FDA for incidental contact with food. Registered by NSF International as Class H1. Meets former USDA H1 requirements. Certified for use in Kosher and Halal food manufacturing processes.

APPLICATION	SYMBOL	PRODUCT	BENEFITS
Gears - Open		CASSIDA GREASE HDS 00	Excellent adhesion & water resistance
Heat Transfer		CASSIDA FLUID DC 32 FM HEAT TRANSFER FLUID 32	Good thermal stability, long fluid life Enhanced formulation. Excellent thermal stability, optimum fluid life
Hydraulics (including air line lubrication)		CASSIDA FLUID HF Series CASSIDA FLUID FL Series CASSIDA FLUID HFS Series FM HYDRAULIC OIL Series	Long oil life, excellent filterability giving a cleaner system & longer equipment life Fully compatible with existing system components – easy to change over Superior performance, excellent filterability giving a cleaner system & longer equipment life Fit for purpose hydraulic fluids
Industrial Coolant		FM COOLANT	Water extendable fluid with outstanding anti-corrosion properties
Maintenance Sprays: General Purpose Penetrating Lubricant Silicone Fluid Multi Purpose Grease PTFE Dry Film Multi-Purpose Lubricant Corrosion Protection Fluid Direct Food Contact Grease		CASSIDA FLUID FL 5 SPRAY CASSIDA SILICONE FLUID SPRAY CASSIDA GREASE GTS SPRAY CASSIDA PTFE DRY SPRAY CASSIDA FLUID CP SPRAY FM GREASE DC SPRAY	Facilitates the disassembling of seized surfaces, prevents further corrosion & seizing A quick dry spray to give ,dry film' lubrication on conveyor belts and light machinery Excellent lubrication properties and excellent corrosion protection A quick dry spray to provide ,dry PTFE film' lubrication Excellent temporary corrosion protection 3H registered white mineral oil grease for direct food contact applications.
Maintenance Aid		CASSIDA PASTE AP	Assembly paste – large range of applications, e.g. high-alloy steel screws to optimize tightening torque, mounting and pressing of bearings, disks, wheels and bolts.
Pellet Presses & Compactors - Animal Feed		CASSIDA GREASE GTX 2 FM GREASE HD 2 · 1.5	Synthetic Calcium sulfonate complex – Superior performance – enhanced bearing life Outstanding performance – enhanced bearing life
Refrigeration Compressors - Ammonia		CASSIDA FLUID RF Series	High performance fluid, compatible with ammonia and other commonly used refrigeration gases
Rotary Cookers and Sterilizers		CASSIDA GREASE GTX 2 FM FLUID RC 150 · RC 220	Calcium sulfonate complex grease for heavily loaded or slow moving bearings. Keeps parts clean and protects against wear and corrosion.
Slideways, Linkages & Pins		CASSIDA GREASE HDS 2 CASSIDA GREASE GTX 2	Protection for heavily loaded or slow moving bearings for long equipment life Calcium sulfonate complex grease – excellent corrosion protection
Sugar Dissolving		FM SUGAR DISSOLVING FLUID	Cleans off sticky deposits in sugar processing equipment and offers excellent corrosion protection. Lubricates lightly loaded bearings and slide-ways where sugar deposits are likely to form.
Vacuum Pumps)+ (CASSIDA FLUID VP Series	Extended oil drain intervals, good low temperature characteristics, excellent anti-wear performance
Valves, Taps and Fittings		CASSIDA GREASE MD 2	Lubrication of all sorts of taps, flow meters and fittings with EPDM (ethylene-propylene-diene rubber) seals, used for the handling of water, drinks and beer, including drum filling inflow valves. Provides high resistance against chemicals.

CASSIDA food grade lubricants



FUCHS LUBRITECH GmbH FOOD DIVISION Werner-Heisenberg-Straße 1 67661 Kaiserslautern / Germany www.fuchs-lubritech.com





Phone +49 (0) 6301 3206-0

www.cassida-lubricants.com

+49 (0) 6301 3206-940

E-Mail cassida.lubricants@fuchs-lubritech.de







11/14 60202