

FUCHS Special Applications

CASSIDA

Solutions for the
Animal Feed Industry



MOVING YOUR WORLD

LUBRICANTS.
TECHNOLOGY.
PEOPLE.



FUCHS LUBRICANTS AUSTRALASIA

We do not just develop lubricants. We develop intelligent solutions for highly complex challenges.

To this end, we have pooled our expertise and experience from a wide range of application areas. Our goal: to keep our customers' world in motion. Efficient, sustainable, reliable. Today and tomorrow.

What can we move for you?



FUCHS LUBRICANTS AUSTRALASIA

Facts and figures

95% of products sold in Australia and New Zealand are manufactured in Australia

1700 lubricants and related specialties

280 employees

2 world-class production plants and laboratories being the only Australian lubricant manufacturer

CASSIDA Certifications

ISO 21469 certified by NSF, Kosher and Halal approved

Since 1931, we have been pursuing the same goal: to keep the world moving. With innovative and technological lubricant solutions that have a sustainable impact on the future. Unconditional reliability is our top priority, it is the foundation of our company and basis for everything that defines us.

Reliability is both a driver and a demand. And it's a promise to all our customers in the fields of automotive suppliers and OEMs, mechanical engineering, metal processing, mining and exploration, aerospace, energy, construction and transport, agriculture and forestry, as well as the paper, steel, metal, cement, forging and food industries, but also qualified lubricant dealers, car dealerships and workshops.

Long-term experience, high development strength and the fulfillment of far-reaching standards are the basis for the special quality of our world-leading product brands. We deliver solutions that are simply more efficient and therefore more sustainable. We always think in holistic solutions. For the development of individual solutions, we enter into an intensive customer dialog with you. This is the way we live up to our claim of moving your world.

MOVING YOUR WORLD

CASSIDA food grade lubricants – Solutions for the Animal Feed Industry



CASSIDA food grade lubricants

In the animal feed industry, the use of food-safe machine lubricants can mean the difference between a good name and no name at all. The production of food, beverages and related products puts the strictest requirements on the lubricants used in the manufacturing process.

Consumer protection is absolutely essential. Incidental oil contamination at any point in the process needs to be avoided by animal feed manufacturers, who process millions of kilograms of animal feed for global markets every year. In addition, ensuring that the production process runs smoothly and is highly effective (meaning longer component lifetimes and extended maintenance intervals) is our number one priority.

Our customers benefit from the excellent quality of the CASSIDA portfolio, which has been confirmed by numerous OEM approvals given by well-known manufacturers of production and manufacturing equipment.

Today, major animal feed manufacturers are taking the risk out of their processes by switching to CASSIDA food grade lubricants as the safe alternative for all lubrication points in their production plants.

Our support package

As well as providing you with high-performance food grade lubricants, FUCHS LUBRICANTS AUSTRALASIA is able to offer expert technical advice and support. FUCHS LUBRICANTS AUSTRALASIA can assist with oil condition monitoring, failure analysis and diagnosis, Lubrication Critical Control Point (LCCP) surveys and much more.

Performance and safety

The CASSIDA range is NSF H1 registered, as well as being the first food grade lubricant range to receive ISO 21469 certification. Certified for Halal and Kosher production, the CASSIDA range provides a total solution for the animal feed industry.

NSF registered
ISO certified



Nonfood Compounds
Program Listed
ISO 21469 certified

Kosher certified

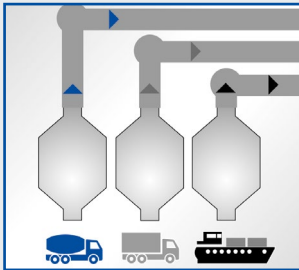


Halal certified

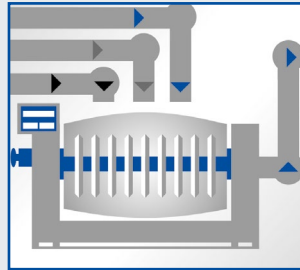


Basic Process Chart

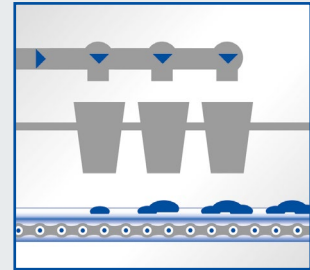
1. Delivery, receipt and storage of raw materials



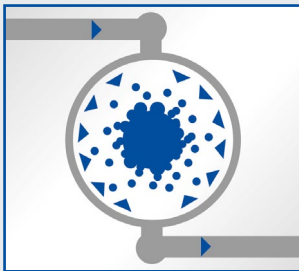
2. Milling



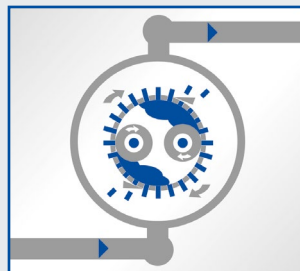
3. Dosing and premixing



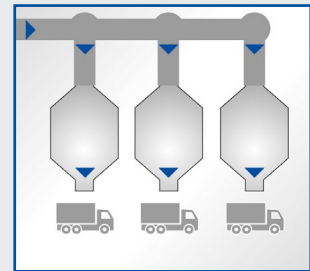
4. Preconditioning, compacting



5. Pressing, extruding, cooling, spraying



6. Filling and storage



Overview of CASSIDA Products

Process Steps	Main Products	Common Machine Parts	Process Example
1. Delivery, receipt, storage	CASSIDA FLUID GL / WG Series	Gearboxes	Ingredients silo, pumping, transportation
	CASSIDA GREASE EPS / RLS / GTS / GTX Series CASSIDA FM GREASE EP 1.5	Bearings	
	CASSIDA FLUID CR Series	Compressors	
	CASSIDA CHAIN OIL Series	Chains, conveyors	
2. Milling	CASSIDA FLUID GL / WG Series	Gearboxes	Milling
	CASSIDA GREASE GTX Series, FM GREASE HD Series	Bearings	Transportation
	CASSIDA GREASE EPS 00 / RLS 1 / GTS 2	Central lubrication system	
	CASSIDA CHAIN OIL Series	Chains, conveyors	
3. Dosing, premixing	CASSIDA GREASE EPS or GTX / GTS Series CASSIDA FM GREASE EP 1.5	Bearings	Mixing
	CASSIDA CHAIN OIL Series	Chains	Transportation
4. Preconditioning, compacting	CASSIDA FLUID HF / HFS Series	Hydraulics	Compactor
	CASSIDA FLUID GL / WG Series	Gearboxes	Transportation
	CASSIDA GREASE GTX CASSIDA FM GREASE HD Series CASSIDA FM GREASE HD EP 1.5	Bearings	
	CASSIDA CHAIN OIL Series	Chains	
5. Pressing, extruding, cooling, spraying	CASSIDA FLUID HF / HFS Series	Hydraulics	
	CASSIDA GREASE GTX CASSIDA FM GREASE HD Series CASSIDA FM GREASE HD EP 1.5	Bearings	Pellet press or extruder
	CASSIDA GREASE EPS 00 / RLS 1 / GTS 2	Central lubrication system	Transportation
	CASSIDA FLUID GL or WG	Gearboxes	
	CASSIDA CHAIN OIL Series	Chains, conveyors	Forming area, mould release
6. Filling and storage	CASSIDA FLUID VP 68 or 100	Vacuum pump	Wrapping
	CASSIDA FLUID HF / HFS / GL or WG Series	Hydraulics, gearboxes	Filling
	CASSIDA GREASE EPS 00 / RLS 1 / GTS 2	Bearings	
	CASSIDA FLUID CR Series	Compressors	Storage
	CASSIDA CHAIN OIL Series	Chains, conveyors	
General maintenance	CASSIDA FLUID CP SPRAY		
	CASSIDA FLUID DC SPRAY		
	CASSIDA FLUID FL 5 SPRAY		
	CASSIDA GREASE GTS SPRAY		
	CASSIDA PASTE AP		
	CASSIDA PTFE DRY SPRAY		
	CASSIDA SILICONE FLUID SPRAY		
	CASSIDA FM FLUSHING FLUID 32		
	HD GREASE GUN CASSIDA		



Innovative lubricants need experienced application engineers

Every lubricant change should be preceded by expert consultation on the application in question. Only then the best lubricant system can be selected. Experienced FUCHS employees will be glad to advise on products for the application in question and also on our full range of lubricants.

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