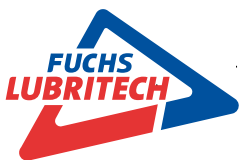
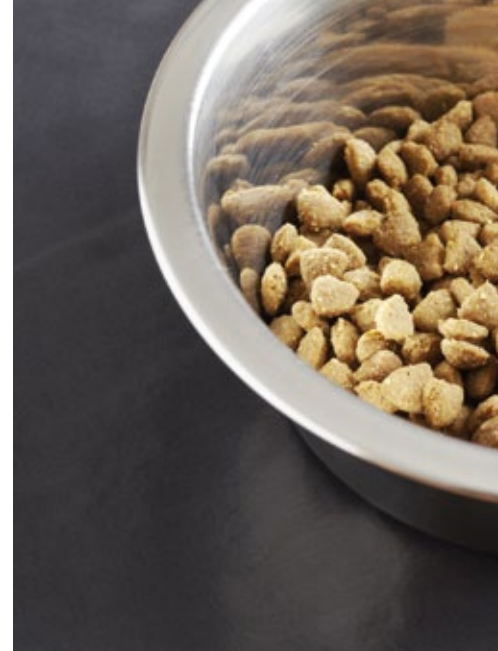




CASSIDA LUBRICANTS – SOLUTIONS FOR THE ANIMAL FEED INDUSTRY







CASSIDA food grade lubricants – Solutions for the Animal Feed Industry

Lubricating the animal feed industry

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.

Incidental oil contamination during the whole process needs to be avoided by animal feed manufacturers who process millions of kilograms of animal feed for global markets every year.

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.

CASSIDA food grade lubricants

The production of food, beverages and related products puts the highest requirements on the lubricants used in the manufacturing process. Consumer protection is absolutely essential. 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.

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





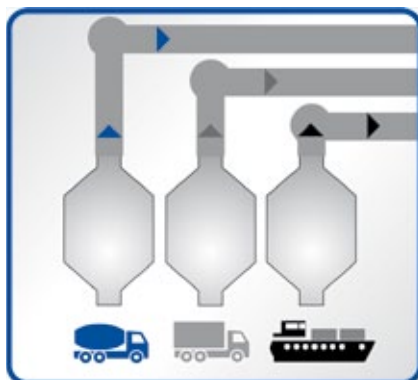
Our Support Package

As well as providing you with high-performance food grade lubricants, FUCHS LUBRITECH is able to offer expert technical advice and support. FUCHS LUBRITECH can assist

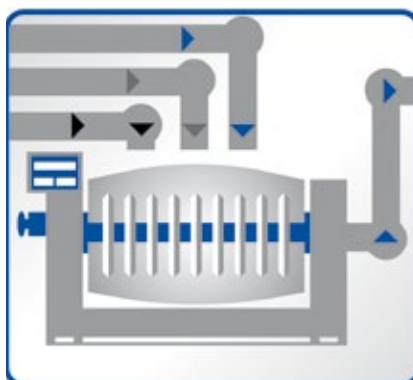
with oil condition monitoring, failure analysis and diagnosis, Lubrication Critical Control Point (LCCP) surveys and much more.

Basic Process Chart

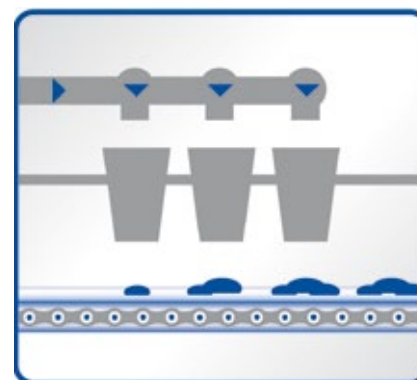
- 1 Delivery, Receipt and Storage of Raw Materials



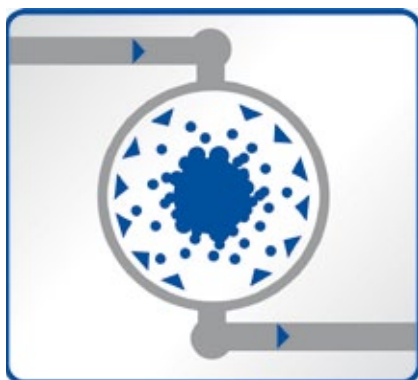
- 2 Milling



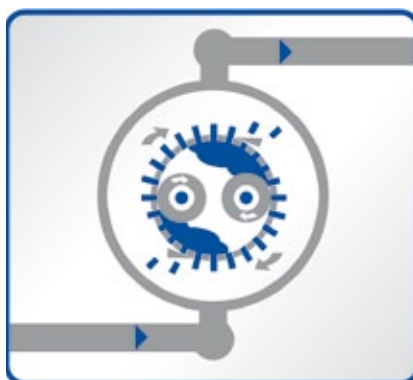
- 3 Dosing and Premixing



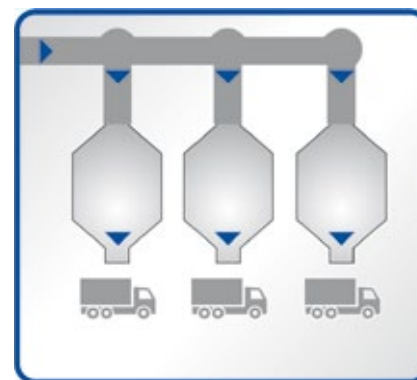
- 4 Preconditioning, Compacting



- 5 Pressing/Extruding, Cooling, Spraying



- 6 Filling and Storage

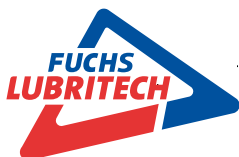




NO.	MAIN PRODUCTS	PROCESS	COMMON MACHINE PARTS
1	DELIVERY, RECEIPT, STORAGE CASSIDA FLUID GL / WG Series CASSIDA GREASE EPS / RLS / GTS / GTX Series CASSIDA FLUID CR Series CASSIDA CHAIN OIL Series	Ingredients Silo Pumping Transportation	Gearboxes Bearings Compressors Chains, Conveyors
2	MILLING CASSIDA FLUID GL / WG Series CASSIDA GREASE GTX Series, FM GREASE HD Series CASSIDA GREASE EPS 00 / RLS 1 / GTS 2 CASSIDA CHAIN OIL Series	Milling Transportation	Gearboxes Bearings Central Lubr. System Chains, Conveyors
3	DOSING, PREMIXING CASSIDA GREASE EPS or GTX / GTS Series CASSIDA CHAIN OIL Series	Mixing Transportation	Bearings Chains
4	PRECONDITIONING, COMPACTING CASSIDA FLUID HF / HFS Series CASSIDA FLUID GL / WG Series CASSIDA GREASE GTX , FM GREASE HD Series CASSIDA CHAIN OIL Series	Compactor Transportation	Hydraulics Gearboxes Bearings Chains
5	PRESSING / EXTRUDING, COOLING, SPRAYING CASSIDA FLUID HF / HFS Series CASSIDA GREASE GTX , FM GREASE HD Series CASSIDA GREASE EPS 00 / RLS 1 / GTS 2 CASSIDA FLUID GL or WG 220 to 460 CASSIDA CHAIN OIL Series	Pellet Press or Extruder Transportation	Hydraulics Bearings Central Lubr. System Gearboxes Chains, Conveyors
6	FILLING AND STORAGE CASSIDA FLUID VP 68 or 100 CASSIDA FLUID HF / HFS / GL or WG Series CASSIDA GREASE EPS 00 / RLS 1 / GTS 2 CASSIDA FLUID CR Series CASSIDA CHAIN OIL Series	Wrapping Filling Storage	Vacuum Pump Hydraulics, Gearboxes Bearings Compressors Chains, Conveyors
	GENERAL MAINTENANCE CASSIDA GREASE GTS SPRAY CASSIDA SILICONE FLUID SPRAY CASSIDA FLUID FL 5 SPRAY CASSIDA PASTE AP CASSIDA PTFE DRY SPRAY		

The full and comprehensive CASSIDA range has been developed to meet the lubrication needs at each stage of the animal feed production process.

CASSIDA food grade lubricants



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

 A Member of the
FUCHS PETROLUB Group



Phone +49 (0) 6301 3206-0
Fax +49 (0) 6301 3206-940
Email cassida.lubricants@fuchs-lubritech.de
www.cassida-lubricants.com