

QUALITY LUBRICATES.



QUALITY WORKS.

LANXESS
Energizing Chemistry

Anderol® Lubricant Solutions for the poultry industry

(Central) conveyor systems

For central conveyor systems, chain oils or a water resistant NLGI 2 grease are suitable. Anderol® 6000 series, is a synthetic gear and chain oil based on a mixture of specially selected non-toxic synthetic polyalphaolefins with a specially developed additive system providing excellent oxidative and thermal stability. Other options are Anderol® FGCS-2 HD, Anderol® 783-2 or Anderol® FGH series.

Transport chains

Anderol® 6000 series, or NLGI 2 greases Anderol® 783-2 or Anderol® FGCS-2 HD could be used.

Gear box

Anderol® 6000 Series or Anderol® PG Supreme Gear FG Series, a high-performance PAG based lubricant, designed primarily for industrial worm gear applications. Provides excellent thermal and oxidative stability, load carrying ability and sludge-free operation over a wide temperature range.

Heat transfer system

Anderol® PQ CAL heat transfer oil, non-hazardous, non-

toxic, odorless and authorized for incidental food contact.

Hydraulic systems

Anderol® FGH series, a synthetic hydraulic oil based on a mixture of specially selected non-toxic synthetic polyalphaolefins combined with a high performance additive Technology.

Vacuum pump

Anderol® FG XL series, a next generation synthetic compressor and vacuum pump oil based on a mixture of specially selected non-toxic synthetic polyalphaolefins combined with a high performance additive technology. This advanced formulation provides additional detergency properties preventing lacquer and varnish formation.

Roller bearings

Anderol® FGCS-2 HD, an NLGI 2, PAO based synthetic heavy duty food grade calcium sulfonate complex grease. Ideal for bearings operating under harsh conditions. Or Anderol® 783-2, a synthetic hydrocarbon (PAO) based aluminum complex thickened greases designed for use in food processing machinery.

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Application chart

Steps in poultry processing	(Central) conveyor	Chains	Gear box	Heat transfer	Hydraulics	Vacuum pump	Roller bearings
Destacker		■					■
Hanging	■		■				■
Stunning	■		■				■
Neck slicing/ Bleeding	■		■				■
Feathers/head/feet removal	■		■				■
Eviscerator	■		■			■	■
Inspection/washing	■		■				■
Cutting/mincing			■				■
Brining/tumbling			■		■		■
Forming/filling			■		■		■
Battering/Frying	■		■	■			■
Chiller/Freezer	■		■				■
Packing	■		■			■	■
Transport	■						



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