

FDA CLASS A and FDA 172878

BiRAL FIO is a medical white oil with extreme high pressure and anti-wear performance.

## **GENERAL AREAS OF APPLICATION:**

BiRAL FIO shall be used for lubricating machinery components, chains, assembly lines and other parts where incidental food contact cannot be excluded. Industrial areas include direct and indirect food contact in food preparation and storage; bakery machines; impregnation of paper for food wrapping; cosmetics-, textile- and pharmaceutical processing aids – but also for use with precision machinery and in the chemical- and plastics industry.

NB! Must not be used as a component in foodstuff (mayonnaise etc.)

## **Customer Benefits:**

- \* FIO meets FDA class A requirements and specifications for use where incidental food contact in and around food.
- \* Non-toxic Pure Harmless
- \* Waterproof Resists Water Washout
- \* Corrosion inhibiting
- \* Resists food acids
- \* Resists detergents & cleaning agents

## **Properties:**

Temperature Range: -25°C - +150°C Viscosity Grade: 28 Viscosity, cSt/50 9,6

cSt/40 12,2-16 cSt/20 30 – 35

Flashpoint: +160°C Solubility in Water: Negligible

Vapor Density: N/a Density at 20°C: 0.85

Product Code: BIR-FIO-500ML



Advantage Distributing and Lubricants, LLC

3434 Marion Rd SE Rochester, MN 55904

1-800-420-1414 507-289-5555

INFO@ADVANTAGELUBES.COM

READ ENTIRE SDS BULLETIN FOR HANDLING AND SAFETY INFORMATION

