



# FARMING



JAX is the industry leader in Food-Grade Lubricants and our products can help solidify your food safety policy, while our expert Lubrication Engineers provide the critical documentation (SDS) and education needed for a successful audit. In today's farming industry, food safety has become increasingly important. This has been illustrated through the development of USDA initiatives like the Good Agricultural Practices (GAP) and Good Handling Practices (GHP) programs, which ensure fruits and vegetables are produced, packed, handled, and stored in the safest manner possible to minimize risks of microbial food safety hazards.



## **Recommended Lubrication for Harvesting Equipment:**

### **BEARINGS**

#### **Halo-Guard FG 2**

JAX Halo-Guard FG is a revolutionary food-grade grease manufactured with an advanced, proprietary calcium sulfonate complex thickener and carefully selected additive package to provide the ultimate food-grade, multipurpose grease on the market. This newly enhanced thickener technology provides exceptional mechanical stability, very high load-carrying ability and outstanding high-temperature performance characteristics. This makes JAX Halo-Guard FG-2 the ideal grease for difficult, highly loaded, greased gear and bearing applications.

### **CHAINS**

#### **BDF Cling Lube**

JAX BDF Cling-Lube is formulated and tested for applications that would cling and not drip. Combined with extreme-pressure and antiwear additives, JAX BDF Cling-Lube is the superior lubricant to use in food-grade chain applications.

### **HYDRAULICS**

#### **FGH-AW Series**

JAX FGH-AW Series food-grade hydraulic fluids are compounded with advanced additive technologies to provide superior performance over competitive food-grade hydraulic oils. They have antiwear protection for high-pressure systems; are rust, oxidation and foam inhibited, and are designed for extreme temperature operations.

### **GEARBOXES**

#### **Magna Plate 220FG, 460FG, 680FG**

JAX Magna-Plate 220FG, 460FG and 680FG food machinery lubricating oils are state-of-the-art, NSF H1 Registered, food-grade lubricants specifically designed for use in a variety of food-processing applications. Its performance benefits and features include outstanding antiwear protection for high-pressure systems and pumps, and superior oxidation stability. 220FG, 460FG and 680FG are also hydrolytically stable and readily separates from water.\*

\*If your machinery requires an API GL-4, GL-5, or MT-1 Gear Oil formulated gear oil, please contact your JAX Lubrication Engineer.

### **IRRIGATION PUMPS**

#### **FGH-AW 32**

JAX FGH-AW 32 food-grade pump oil is compounded with advanced additive technologies to provide superior performance over competitive food-grade pump oils. It has antiwear, rust, oxidation and foam inhibitors to provide superior performance for irrigation pumps.

*JAX Micronox® Technology is a groundbreaking advance in food-grade technology developed with unsurpassed performance in preserving and protecting food-grade lubricants from microbial contamination in food processing plants worldwide.*

**Distributed by:**

