



JBT Certified Lubricants

Formula Family H1 Food-grade machine lubricants

To ensure food safety and operational uptime



You chose Double D equipment from JBT for your process line because of their proven performance – in extended production, under heavy loads, and at extreme temperatures.

Your single source

Choose our food-grade Formula equipment lubricants for the same reasons. Protect your food processing investment at the same time you simplify your supply of a complete range of equipment customized and safety-certified lubricants.

JBT can offer a PRoCARE service agreement package which provides all the necessary greases.

For a complete, certified lubricant range

The Formula family is specifically developed to answer the stringent food safety requirements and temperature extremes of the food processing industry. Tested and proven under the most severe operating conditions, Formula lubricants support safe, smooth operation and maximized operating uptime. The lubricants are USDA H1-authorized.

H1 Food-grade machine lubricants

Don't jeopardize your production by using non-recommended lubricants because, in the end, they can cost you more! Experience shows that they can lead to expensive equipment failure and lost production time.

The European Union now applies ISO standards that require food processors to use lubricants that are completely harmless to the food product's consumer, if cross-contamination occurs. JBT can give you that certification today.



Formula 410 Phylax

- Freezer drive system and rail **lubrication**
- Pour point -60°C
- Anti-microbial technology
- Anti-wear
- Rust-inhibiting
- 5, 20, 200 and 1000 liter containers



Formula 410R

- Freezer drive system and rail lubrication
- Pour point -50°C
- Anti-wear
- Rust-inhibiting
- 20 and 1000 liter containers



Formula 410 XLT

- Freezer drive system and rail lubrication
- Pour point -65°C
- Anti-microbial technology
- Anti-wear
- Rust-inhibiting
- 5, 20, 200 and 1000 liter containers



Formula 420 Gear

- Gearbox lubricant
- -45°C to +110°C
- Protects special steel components
- Suitable for mechanical seals
- 5, 20 and 200 liter containers



Formula 450 Grease

- Grease points and all-round use
- -40°C to +120°C
- Superior anti-wear
- High stability against aging and oxidation
- 370 gr cartridge



Formula 410 Aerosol

- Freezer drive system and
- topring ballchain
- Pour point -60°C Superior anti-wear
- Rust-inhibiting





Formula 480

- Outfeed chain lubrication
- -25°C to +120°C
- Superior anti-wear
- High stability against aging and oxidation
- 400 ml spray can



Food Safety

Food Safety is one of the top priorities for food manufacturers. Choosing the right lubricants is extremely important, in order to prevent contamination. This could not only expose consumers to health issue, but also cause significant damage to your company's reputation and financials.

Don't jeopardize your food safety - ensure that your equipment is running on H1 Food-grade lubricants!



How does it work?

Each of our environment-friendly food-grade lubricants is specifically developed to perform a specific task, and is available in a range of containers and volumes to match your production requirements. Please contact your JBT representative for detailed specifications and price information for each

As always, we stand behind what we sell. One call gets it all.



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