

Swabbing mould greases and lubricants

With many years of partnership with the glass industry, Condat offers a range of lubricants and coatings meeting the requirements of the hollow glass process, including:

- Soluble lubricants for shear spray and for the delivery system
- Neat oils for the delivery system
- Dual-component product for the dry delivery coating
- Oils for conveyor belt chains

As well as all necessary synthetic oil and grease maintenance products.

With expertise in the production and formulation of greases and on graphite granulometry since 1854, the company is introducing a new range of swabbing grease covering the bottle-making process with:

- Blank mould grease: CONDAGLASS 370. This grease allows a good loading uniformly distributed in the mould without transferring graphite on the produced glass article.

- Blow mould grease: CONDAGLASS 397. Enables a bright aspect of the articles, which are very clean. Its wetting agents and additives penetrate easily into tight surfaces.

- Ring mould grease: CONDAGLASS 398. This grease deposits a thin uniform graphite film on the ring. It avoids defects on the neck ring and improves mould releasing.

All these graphite greases provide a uniform lubrication of the moulds and optimise production efficiency. Their viscosity is adapted to the entitled application: Neither too fluid, nor too thick, they allow to the right dosage of grease and its good repartition on the mould. Condat swabbing mould greases

limit clogging and checks to improve the mould life.

Complementary to this new range of products, the company also offers other lubricants dedicated to the mould start:

- Lacquers for moulding: G START. This ready for use graphite product is presented in an aerosol format. Easy to spray, it is used during the beginning of manufacturing.

- Aqueous graphite solution: CONDAGLASS START. Developed thanks to a specific formulation technology using ultra-thin graphite particle size, it allows a high performance and lubricity on moulds. The wetting properties of CONDAGLASS Start have also been reinforced through a new optimised binder; the coating is homogeneous and maintenance costs are limited as less product. ■

Condat, France.
Website: www.condat-lubricants.com