



Batoyle Freedom Group

Lubricants of Excellence

PRESS CLIPPINGS

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Batoyle Freedom Group has introduced Pontus GBF, a new generation scoop/gob accelerator lubricant that boasts outstanding health and safety attributes, superior lubrication properties and ultra-low carbon forming tendencies. Engineered for glass container production, Pontus GBF is a fully synthetic, ash-less, water-based formula that reduces dramatically the fire hazard that can be experienced using a conventional mineral oil lubricant in scoop and gob accelerator applications.

Some 20 years' experience of formulating specialist reduction fluids for the glass container sector has gone into the development of Pontus GBF, which joins the established range of Pontus delivery equipment lubricants. Pontus GBF's

water-based non-flammable synthetic formula eliminates the flash created as the hot glass gob hits the lubricant, which can ignite the fluid when lubricant flash points of 200°C are the norm.

Pontus GBF has been formulated to eliminate the flashing effect and to reduce dramatically the fire risk around the IS machine. Field tests have been conducted in conjunction with the UK glass container manufacturer Allied Glass Containers. Alan Henderson, production director of Allied, says: "We were very interested to work with Batoyle in the development and trials of a non-flammable lubricant to reduce greatly the fire risks. Field testing established that flashing could be eliminated; scoops have proven to stay much cleaner with reduced levels of soft carbon residues. Pontus GBF is one innovation we will be holding onto."



▲ The new Pontus GBF lubricant from Batoyle Freedom Group.