

DuPont™ Krytox® Performance Lubricants

INNOVATIONS FOR THE FOOD & INDUSTRIAL BAKING INDUSTRY

Extreme Performance for Extreme Conditions

DuPont™ Krytox® high performance lubricants are the ideal choice for the demanding conditions and applications in the food processing industry and they are NSF H-1 registered for incidental direct food contact.

DuPont™ Krytox® lubricants will withstand hot water, steam and aggressive chemicals (often used for cleaning food processing equipment). They are biological inert and do not contain biocides. They do not stimulate the growth of bacteria and fungi, and are compliant with Kosher and Halal requirements. Their useful temperature range is up to 350 °C, with intermittent spikes of up to 400 °C.



Photo: Karl Heuft GmbH, Germany

EXAMPLES OF FOOD-RELATED APPLICATIONS:

- DuPont™ Krytox® GPL 226 grease provides extended service life, high temperature lubrication for baking plate running rollers in biscuit baking ovens.
- DuPont™ Krytox® GPL 105 oil is used in a bottle labeling machine gearbox as a lubed for life solution in hot equipment.
- DuPont™ Krytox® XP1A5 provides excellent corrosion protection properties at high temperature baking oven chains, for extended life time.
- DuPont™ Krytox® GPL 205 grease is used as beer tap grease without destroying the beer froth.



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