

Food & Beverage (Strategic market)

Our customers are:

- ▶ *Food Processors* e.g. dairies, bakeries, meat processing, slaughter houses, candy produces, breweries
- ▶ *Machine OEM`s* – manufacturers of sterilizers, ovens, chains, and pumps

Our Product offerings for these customers are:

Molykote® Lubricants NSF H1

- ▶ Greases
- ▶ Pastes
- ▶ Oils

Adhesives

- ▶ 1-part adhesives (FDA)

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The Food-Grade Lubricants Classification System

Category Code NSF H1 - “Lubricants with incidental food contact”

- ▶ These products can be used in food-processing environments without the possibility of incidental food contact

Category Code NSF H2 – “Lubricants with no food contact”

- ▶ These products can be used on equipment and machine parts in locations where no contact with food is possible

Category Code NSF H3 – “Soluble Oils”

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Performance criteria of Molykote Food-Grade Lubricants

- ▶ Technical Performance equal to non-food grade products
- ▶ Protection against wear, friction, corrosion
- ▶ Oxidation Resistance
- ▶ Compatible with seals and plastics
- ▶ Colorless
- ▶ Odorless
- ▶ Tasteless
- ▶ Physiologically inert
- ▶ Insoluble in water or alcohol
- ▶ Resist degradation from food products
- ▶ Resist water/steam

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