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# FOVAC® P3H DIRECT GREASE

#### **DESCRIPTION**

FOVAC® P3H Direct Grease is a 3H NSF Rated Grease formulated as a direct contact non-toxic food grade grease with a wide temperature application in areas where food contact is unavoidable.

FOVAC® P3H incorporates special anti-wear and other additives that makes it suitable for all plain and anti-friction bearings as well as sliding surfaces. This product is designed for use as a Release Agent (3H) on grills, ovens, loaf pans, boning benches, chopping boards, or other hard surfaces in contact with meat and poultry food products to prevent food from adhering during processing. It is also used in meat and poultry plants, as well as all types of food processing facilities and prevents rust on hooks, trolleys and similar equipment.

FOVAC® P3H used to lubricate and protect food processing equipment in applications where food contact cannot be avoided. The long lasting, extreme-pressure formula is ideal for reducing stress on gears and sliding mechanisms in high load applications thus reducing the potential for expensive shutdowns.

**NSF Registration Number: 168885** 

**NSF-3H DIN V3 10517 Kosher and Parve** 

U.S Department of Agriculture Class H3

**Halal Approved** 

#### **FEATURES**

- Provides long term lubrication at wide temperatures, extending lubrication intervals
- Approved for direct contact with food
- Good sealing properties protect against the ingress of corrosive contaminants
- NSF 3H / Food Grade / Food safe for the use in HACCP Certified Food and Packaging Manufacturing Plants.
- Sliding surfaces with improved anti-wear performance prolonging component life

### **APPLICATION**

Bearings, Chains, Channels, Gears, conveyors, cutting blades, blending equipment, food carts, food racks, open drives, cutting blades, food extruders, filling equipment, seals, guides, ovens, grill, chopping boards, loaf pans

## **SPECIFICATIONS**

Operating Temperature, 

C -30 to 120 Color White Base Oil Blend of white oils **NLGI Grade** 1.5 Thickener Inorganic Shell Four Ball (IP239) Weld load, kg 400 Drop Point □C Min None Water Washout Test % <5

Copper corrosion (IP 112) Pass



#### **PACKING**

FOVAC® P3H is available in 20 and 200 kg packs

Approvals By:

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(Category Code H1)



