

#1270A - SIL-ICK

FOOD GRADE SILICONE LUBRICANT
for use on food processing equipment

TYPICAL PHYSICAL CHARACTERISTICS

Flash Point of Film, /F	> 600
Viscosity, SUS @ 100/F	350
Service Temperature Range, /F	-40 to +400
Weight Loss After 24 Hours @ 300/F	0.5% maximum
Viscosity Temperature Coefficient	0.971
USDA Classification	H1
ODC Content, Wt %	None
Net Weight per Aerosol	13 oz (369g)
Net Volume per Aerosol	20 oz
Color	Water White

Chem-Pak's #1270A, Sil-ick, is a product suitable for use as a lubricant in food processing plants. The silicone content, a dimethylpoly-siloxane fluid, is formulated into a 100% volatile vehicle. The propellant and vehicle quickly vaporizes leaving only the basic silicone content. This formulation is prepared using silicone which meets FDA regulations (21 CFR 178.3570) where no more than 10 ppm silicone is permitted as incidental contact with food. **Sil-ick** is not proposed for direct addition to food but for use on food processing equipment where incidental food contact may occur. Serves as an excellent lubricant to prevent sticking of glues, adhesives, food and other materials to high speed processing equipment. Makes cleaning easy and keeps paper and plastic from sticking, tearing and jamming. Also stops pile-up and ink smear. Excellent for lubricating slides, conveyors, guides, ways, wood, plastic, rubber, and most non-metal to metal friction points.

Serves as a preservative for rubber and plastic seals and parts. Suitable for preventing sticking on agitator shafts, props, tanks, blades, ovens, evaporators, grinders, saws, slicers, coils, vessels, freezing trays, bake tins, conveyors, seals, O-rings and valve parts.

Authorized by *USDA* for use in federally inspected meat and poultry plants. *USDA* letter of acceptance available upon request.

DIRECTIONS: Can temperature should be 65/F or warmer. (**WARNING: Never use direct heat to warm aerosol cans! Only warm water should be used!**)

Make sure surface to be sprayed is pre-cleaned. Spray a light coating of **Sil-ick** and wipe off excess. Do not apply directly to foodstuffs.

Available in 13 oz. aerosols.

SHEET #1270A.4 (6/01)

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