

PLUSCO

Product Data Sheet

PLUSCO 851 Food Grade Grease

PLUSCO 851 is a special premium food machinery grade grease formulated ingredients listed in FDA 21 CFR 178.3570.

PLUSCO 851 Food Machinery Grease has a USDA H-1 rating which is assigned to lubricants that may be used on equipment in locations which there is exposure of the lubricated part to the edible product.

PLUSCO 851 is a white opaque calcium base, high performance grease developed primarily for the food processing and canning industry. It is also recommended for applications in the water well industry, which calls for a non-contaminating lubricant. **PLUSCO 851** Food Machinery Grease is available in a No. 2 all-purpose grade.

TYPICAL SPECIFICATIONS

Type Lubricant	Food Grade
Base Thickener	Aluminum Complex
Color	White (Opaque)
Texture	Smooth
Penetration, ASTM D-217 @ 77°F	265 - 295
NLGI Grade	No. 2
Separation	Nil
Dropping Point, ASTM D-2265	>450°F
Shelf Life (unopened container)	2 Years