

## SPECIAL INDUSTRIAL LUBRICANTS

**CENTRAGREASE FG 0/1 & 2 EP****DESCRIPTION.**

**CENTRAGREASE FG 0/1** and **2 EP** are aluminum complex greases, with mineral base oils and EP additives.

**APPLICATION and ADVANTAGES.**

**CENTRAGREASE FG 0/1** and **2 EP** are greases for the food & packing industry where incidental food contact is a risk .

Due to the production-process the **CENTRAGREASE FG EP** food greases present not only high anti-wear characteristics but also excellent shear stability & pumpability, anti-corrosion protection; high resistance against water washing and temperature stability.

Typical applications are : milkeries, bakeries, meat/patato processing plants, breweries, cosmetics. Multi-purpose lubricant for food machinery parts : roller and plain bearings, bushes, guideways, cams, chains, ...

**CHARACTERISTICS**  
(mean values )

	<b>FG 0/1 EP</b>	<b>FG 2 EP</b>
Specific gravity	0.95	0.95
Soap	aluminum complex	aluminum complex
Color / odor	white / odorless	white /odorless
Structure	smooth & buttery	smooth & buttery
NLGI grade	0/1	2
Penetration ( mm <sup>-1</sup> )	330-360	265-295
EP characteristics (4 ball test) (kgf)	315	400
TIMKEN Test (lbs)	40	40
Workingtemperature (°C)	-12 tot + 165	-12 tot + 165

**Classification : USDA - H 1**

“ These products are acceptable as a lubricant or anti-rust protection for use on food processing equipment where incidental food contact may occur. They also can be used as a release agent on gaskets or seals of tank closures. The amount used should be the minimum required to accomplish the desired technical effect.”

