

## Long Life Series

Fluid Greases For Heavily Loaded Metal Gears



### YOUR BENEFITS

- Capable of withstanding heavy loads during meshing of gear teeth.
- Resist wear and corrosion.
- Highly adhesive and moisture resistant.
- Contain solid lubricants and EP additives.
- Resist galling of gear teeth.
- Product consistencies are chosen to suit centralized lubrication pumping.

### APPLICATION

- Well suited for high load and moisture exposed enclosed gears.
- Heavy loaded frictional wear components in enclosed transmission systems.

CHARACTERISTICS	TEST METHOD	UNIT	Long life 0	Long life 00
Appearance	Visual	-	Smooth tacky	Smooth tacky
Colour	Visual	-	Black	Black
Base [Thickener]	-	-	Special Soap	Special Soap
NLGI Grade	-	-	#0	#00
Unworked Penetration @ 25°C	ASTM D 217	0.1 mm	355 - 385	400 - 430
Four Ball Weld Load	ASTM D 2596	Kgs	315	315
Four Ball Wear Scar	ASTM D 2266	mm	NMT 0.6	NMT 0.6
Copper Strip Corrosion Test	ASTM D 4048	Rating	1b	1b
Operating Temperature Range	-	°C	-20/+120	-20/+120

#### INDUSTRY:

Sugar

#### PACK SIZE:

5 Kg / 20 kg Bucket  
180 kg Drum

#### SHELF LIFE:

24 Months

The values quoted above are typical and do not constitute a specification.

Marginal variation in shade can be expected from batch to batch. The color has no effect on the lubricating properties of the product. MSDS available on request. Due to continual upgradation of products above data is subject to change without notice.

This supersedes our previously issued data sheets.

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