



Foodmax Assembly Paste

Food grade assembly paste

Description

White, non-toxic, grease-like compound with a high solids lubricant content designed for use as an assembly lubricant for lubricating bushes, sliding surfaces and small open plastic or metal gears and anti-seize compound for threaded fasteners. The compound is designed to prevent damage during start up and protect against premature wear during the running-in period.

Benefits

- Low friction coefficient provides protection during running in, prolonging component life
- Provides protection against scuffing during assembly
- Resists water wash-off, extending relubrication intervals when used as a service lubricant

- Prevents seizure of threaded components enabling easy and quick dismantling
- Dismantled threaded components can be reused

Applications

Foodmax Assembly Paste should be applied sparingly as a thin film using a brush or lint-free cloth. Surfaces must be cleaned well before application. Because of its' high solids content, it is not suitable for the lubrication of anti-friction bearings.

Foodmax Assembly Paste is also very suitable as a metal working cutting, drilling and tapping paste to extend the tool life.

Typical performance data

Appearance	White smooth paste
Carrier	Synthetic oil
Solid lubricant	White lubricating solids + PTFE
Thickener type	Inorganic
Viscosity base oil	220
4-Ball Weld load, Kgs	600
Penetration grade, NLGI	2
Water washout @ 38 °C, %	< 1
EMCOR corrosion	0
Operating temperature range, °C	
• As a service lubricant	-30 - 150
• As an anti-seize	-30 - 1100
NSF registration	140111
Kosher approved	Yes

All performance data on this Technical Data Sheet are indicative only and can vary during production
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