# **Technical Data Sheet**





# 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 antiseize 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

## Typical performance data

- 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.



Appearance	White smooth paste
Carrier	Synthetic oil
Solid lubricant	White lubricating solids + PTFE
Water washout @ 38 °C, %	< 1
EMCOR corrosion	0
Operating temperature range, °C	
<ul> <li>As a service lubricant</li> </ul>	-30 - 150
As an anti-seize	-30 - 1100