

Technical Data Sheet

Food-Tek Multi-Tak Compound

A food grade, synthetic, tacky, high load compound for open gears and anti-seize applications for food, beverage, pharmaceutical and other clean industries

Multi-Tak Compound is a premium quality, non toxic compound containing extreme pressure, white lubricating solids and PTFE additives to increase wear resistance and load carrying capacity. **Multi-Tak Compound** is truly multi-functional and can be used in applications such as: bushes, plain bearings, slides, rack and pinion and more demanding open gears. It is also an excellent high temperature anti-seize ideal for all threaded components in the food industry as well as a running in lubricant to prevent damage at machine start up.

Applications: -

Industrial: Assembly of components, screws, nuts and bolts. Open gears and rack and pinion assemblies, sliding surfaces, pivots and pins

Features and Benefits: -

Safe to use where incidental food contact may occur.
Prevents seizure of threads and allows easy dismantling
long life, extended lubrication intervals
Excellent anti-wear properties
Protects components during running in period
Extends component life and lubrication intervals
Protects against galling at high temperatures up to 1100°c

Method of Application: -

Multi-Tak Compound can be applied sparingly by brush or lint free cloth to the components prior to assembly. For optimum performance in anti-seize applications, ensure that both of the threaded surfaces are completely coated. Surfaces must be cleaned well before application. Due to its high solids content, it is not suitable for the lubrication of anti-friction bearings.

Part Number: 50590