



TECH BULLETIN

095
07/04

Published regarding engineering changes and improvements

SUBJECT: Stainless Steel Pumps - Galling Preventative

Whenever two similar stainless steel threads meet, there is the opportunity for galling. As a preventative step, we offer a **food grade anti-seize lubricant** to prevent seizure and damage during removal of parts during servicing. Food grade was selected as the most acceptable for a variety of applications.

Starting in June, this anti-seize lubricant has been applied to all valve plug and seal case threads in production stainless steel pump models. It has also been applied to the screws that mount the discharge manifold to the inlet manifold in Block-Style pumps. It is recommended anti-seize be **applied at each servicing to all threaded components.**

A 1 oz tube of anti-seize is available under PN 6119.

NOTE: 6106 Anti-seize is **not food grade** and is used in bolt mount, flexible coupler, clutch, BD mounting and flange mount situations.

CAT PUMPS
Technical Services Department