

# FOODLUBE® CASE STUDY: FOODLUBE Hi-Temp 2 – COCA COLA



### **LOCATION**

A major contract filler for one of the largest soft drink's manufacturers

#### **CURRENT PRODUCT IN USE**

Kluber Paraliq GTE 703

## **BACKGROUND**

A lubricant was required to eliminate the premature failing of O Rings and rubber seals in the customers filling and packaging machines. The current product was causing Continual downtime, loss of production and was reported to be very expensive.

## THE ROCOL SOLUTION

FOODLUBE Hi-Temp grease 2

## WHY?

FOODLUBE HI-TEMP 2 is a silicone-based grease that is inert to seals, highly adherent and long lasting is ideal for the assembly and lubrication of most types of plastic and rubber

- FOODLUBE HI-TEMP 2 offers an excellent wide temperature resistance of -20°C to +200°C.
- FOODLUBE HI-TEMP 2 380g cartridge has metal detectable plastic components (end

- caps) which is capable of detection by most metal detection equipment.
- It offers good anti wear performance and is highly resistant to water wash off.
- FOODLUBE HI-TEMP 2 is ideal as a friction reducing lubricant due to the silicone base oil and PTFE additives.
- FOODLUBE HI-TEMP 2 has outstanding oxidation stability resulting in an extremely long service life.

# **BENEFITS/COST SAVINGS**

The client is now using FOODLUBE Hi-Temp 2 which is applied once during the assembly process avoiding the need to re lubricate. By using FOODLUBE Hi-Temp 2 the client has cut down on labour cost, loss of production and a saving on lubricant costs of over 50%. Estimated savings are reported to be in the region of €29,000

#### **CUSTOMER FEEDBACK**

Quote... "ROCOL FOODLUBE Hi-Temp 2 has extended the life of rubber seals by 30%"

Maintenance Engineer