

# Process Expo/PACK EXPO Int'l 2007



Special Advertising Section

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## Thermo Fisher Scientific

**Thermo Fisher Scientific introduces new Thermo Scientific branded products.**

Thermo Scientific's industry-leading expertise in packaging, inspection, and weighing can maximize your performance and quality in critical food, beverage and pharmaceutical processes.



**APEX - high performance metal detector**



**CrystalVision - Inline CO2 concentration measurement**

There's growing pressure to increase profits, conform to new regulatory requirements, and protect your brands and consumers from food safety, bioterrorism, and other evolving threats.

Thermo Fisher's rich portfolio of life and laboratory sciences, process control, and environmental expertise can respond with comprehensive productivity solutions. Thermo Fisher has years of intimate knowledge of our customer's critical process needs.

Our global presence gives us the reach and experience to meet your requirements, wherever you are and wherever you go. The company's process solutions include:

- Checkweighing Systems
- Metal Detection Systems
- Constituent Analysis Products
- Flow Sensors
- Level Measurement & Controls
- X-Ray Inspection Systems
- Contaminant Detection Systems
- Fill Height Detection Systems
- Process Monitoring Systems
- Quality Assurance Products
- Data Collection Systems



**PROx - X-ray contaminant detection**

# ThermoFisher

SCIENTIFIC

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## TOTAL Lubricants USA, Inc.



**TOTAL's Nevastane® Food Grade Lubricants**  
TOTAL has been a supplier to the food processing and beverage industry for over 80 years.

Nevastane® products may be used as a lubricant or anti-rust film on equipment and machine parts as well as in hydraulic systems, gear boxes, bearings and drives for incidental contact with food.

In 1925, Keystone registered the trade name "Nevastane®" to denote a family of lubricants formulated from ingredients meeting FDA regulation 21 CFR 178.3570. Nevastane® products are NSF registered H-1, for incidental contact with food or beverages. The NSF Nonfood Compounds registration program is a continuation of the USDA product approval and listing program, which is based on meeting regulatory requirements for appropriate use, ingredient review and labeling verification.



Food processors are confronted with a variety of applications requiring "food grade" oils for incidental contact. Frequently, a food plant uses straight non-fortified white oils. Nevastane® oils and greases contain special anti-wear or extreme pressure additives to extend their usefulness.

Every Nevastane formula is HACCP-compliant, and "Star-K" Kosher pareve approved, including our synthetic, semi-synthetic, mineral base, gear lubricants, system cleaning oils, greases and seamer lubes, along with our unique SafeGard® sprays. Nevastane® products consider safety in regard to operations, human health, and respect for religious standards. Quality and customer satisfaction are paramount priorities.



TOTAL serves its customers with job matched packaging that includes cartridges, pints, gallons, pails, kegs, drums, bulk totes and SafeGard® spray containers. Visit the Nevastane.com website for application, product and MSDS sheet information.



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