NSF REGISTERED • PENETRANTS • GREASES • LUBRICANTS • OILS

# PROVEN PRODUCTS FOR FOOD AND BEVERAGE MANUFACTURING

Food and beverage (F&B) manufacturing is a massive global industry feeding billions of people throughout the world. In the US alone, over 42,000 F&B processing plants operate around the clock, powered by myriad machinery and equipment. And, with that many moving parts, things will break down resulting in costly downtime. Even small failures in minor parts like chains, switches and rotating equipment can wreak havoc on production lines and overall business operation.

WHO KNEW?

\$6,576 BILLION+

Size of the global food and beverage



\$2 BILLION+

Amount spent annually by the US food processing industry on corrosion-related issues

\$4,000-\$30,000HR

Hourly cost of manufacturing downtime in the food and beverage industry

**MORE PRODUCTS ON BACK** 



Equipment failure and unexpected maintenance are the two leading causes of unplanned manufacturing downtime, and can have far-reaching negative effects, including:

CD

- Overall financial impact
- Reduced employee safety and morale
- Compromised food safety

- Product damage and loss
- Regulatory compliance issues
- Supply chain and market disruptions

## PROVEN PRODUCTS FOR FOOD AND BEVERAGE MANUFACTURING

Food and beverage processing environments are highly corrosive due to extensive requirements for cleaning and sanitation, and the corrosive nature of many F&B products. When manufacturing equipment is not kept in good condition, it can become a breeding ground for microbiological and physical contamination that can impact production lines - or worse - enter the product directly. Maintenance technicians need to count on proven tools to perform their work quickly and effectively. That's where Kano, the makers of Kroil and Super Lube®, comes in. The pros regularly turn to the following products to save time, money and equipment:





## **Kroil Original Penetrant**

When it comes to freeing corroded items in tough spaces, nothing rivals powerful, industry-proven Kroil penetrating oil. Kroil quickly loosens rusted nuts and bolts, frees frozen shafts and more. No space is too tight to reach, thanks to Kroil's ability to penetrate the smallest opening. thread or crevice. Corrosion meets its match, as Kroil helps remove and prevent rust, cleans and lubricates and displaces moisture.



## **Super Lube Multi-Purpose Synthetic Lubricant, Aerosol**

Super Lube Multi-Purpose Synthetic Lubricant with Syncolon is a heavy-duty aerosol, safe to use on anything that slides, rolls, swivels or squeaks. It is temporarily thinned with a solvent that cleans and penetrates, while carrying the grease to hard-to-reach areas.







### SiliKroil Penetrant

SiliKroil has been engineered to loosen frozen metal parts and provide extra lubrication for long-lasting protection. The addition of silicone to the legendary Kroil formula results in superior penetration, lubrication and rust prevention. This high solvency oil first penetrates into the tightest of spaces to break the bond of rust, and then provides lubrication at the first molecular level, subsequently freeing virtually any metal part.



# **Super Lube Multi-Purpose Synthetic Grease**

Super Lube Multi-Purpose Synthetic Grease is a patented, NLGI Grade 2, heavy-duty lubricant. It is dielectric, food grade and clean. Synthetic base fluids and the addition of Syncolon® micro powders combine to form a premium lubricant that provides longer life protection against friction, wear, rust and corrosion. It offers good mechanical stability, and does not evaporate or form gummy deposits.





#### **Penephite Penetrant**

Penephite is a unique blend of oils, solvents and graphite engineered to penetrate the smallest gaps of corroded metals to loosen seized parts. The graphite is designed to stick to metal and provide long lasting lubrication, which will remain in place even in temperatures up to 700°F (371°C).



## **Super Lube Multi-Use Synthetic Lubricant, Non-Aerosol**

Super Lube Multi-Use Synthetic Lubricant is a premium oil with suspended Syncolon particles that bond to surfaces of moving parts. It provides excellent protection against friction, wear, rust and corrosion. It is ideally suited for industrial machinery and equipment.





#### Super Lube H3 Lightweight Oil

Super Lube H3 Lightweight Oil is designed for direct food contact applications. It can be used in meat and poultry plants, as well as all types of food processing facilities. It prevents rust on hooks, trolleys, pneumatic slicers and similar equipment.





# **Super Lube Synthetic Gear Oil**

Super Lube Synthetic Gear Oil is clean and translucent, with superior anti-wear and extreme pressure properties. It provides excellent oxidation resistance, rust and corrosion protection and the ability to readily separate from water. It is suitable for lubricating spur, helical, herringbone, rack and pinion, straight and spiral bevel, and worm gears. Available in ISO









Find all Industrial Grade Kano Products at www.Kroil.com or contact sales@kanolabs.com

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150 through 680 viscosities.

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Super Lube