# **KANO LABORATORIES LLC**

## TECHNICAL DATA SHEET SUPER LUBE® SYNCOPEN® SYNTHETIC PENETRANT - AEROSOL

### **PRODUCT DESCRIPTION:**

Super Lube<sup>®</sup> Syncopen<sup>®</sup> Synthetic Penetrant is a fast-acting, penetrating solvent and synthetic oil that cuts through rust and corrosion.

Super Lube<sup>®</sup> Syncopen<sup>®</sup> Synthetic Penetrant penetrates hard to reach areas to allow easy removal of rusted and corroded screws, nuts or bolts. Lubricates and leaves a protective film to help prevent future rusting or corrosion. Displaces moisture and is non-conductive.

Super Lube<sup>®</sup> Syncopen<sup>®</sup> Synthetic Penetrant is a NSF registered Food Grade lubricant, rated H1 for incidental food contact. Meets former USDA (H1) guidelines.

### FEATURES:

- Cleans and penetrates
- Loosens rusted parts
- Frees sticky mechanisms
- Stops squeaks

### **TYPICAL APPLICATIONS:**

- Rusted nuts, bolts and screws
- Metalworking

- Protects against rust and corrosion
- Drives out moisture
- Leaves a protective lubricating film
- Facilities
  maintenance

 NSF Registered (H1), # 136740

 Food processing equipment

### PACKAGE SIZES:

Part No.	Description
85011	11 oz. Aerosol





## March 2024

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## **PROPERTIES:**

Test	Test Method	Rating
Color:		Translucent clear
Specific gravity	ASTM D1298	.85
Pour point	ASTM D97	-30° F (-34° C)
Salt spray test (500 hrs.)	ASTM B117	Pass
Copper corrosion	ASTM D130	1A
(24 hrs. @ 100° C)		
Solvent content		
VOC (California)		< 25%

### **DIRECTIONS:**

- Shake well
- Apply liberally on rusted parts
- Allow time to soak
- Tap parts to help loosen
- Reapply and repeat process

### **SHELF LIFE / WARRANTY:**

Super Lube<sup>®</sup> products have a five (5) year recommended shelf life when stored in the original container and in reasonable ambient conditions. The warranty period is twenty-four (24) months from the date of purchase. For complete information visit www.super-lube.com/what-is-the-shelf-life-ezp-320.html.



See Safety Data Sheet (SDS) for further details regarding safe use of this product.





The information provided in this Technical Data Sheet, including the recommendations for use and application of the product are based on our knowledge and experience of the product as of the date of this data sheet. The product can have a variety of different applications as well as differing application and working conditions in your environment that are beyond our control. Kano Laboratories LLC is, therefore not liable for the suitability of our product for the production processes and conditions in respect for which you use them, as well as the intended applications and results. We strongly recommend that you carry out your own prior trials to confirm such suitability of our product.

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24 DaVinci Drive, P.O. Box 405, Bohemia NY, 11716 T: (631) 567-5300 F: (631) 567-5359 E: info@super-lube.com