

# Food Grade Penetrating Oil

## PRODUCT DESCRIPTION:

JAX Food Grade Penetrating Oil is a premium quality, high-performance penetrating oil for use in food-processing, beverage bottling, pharmaceutical production and packaging facilities that fall under the scrutiny of the USDA or FDA. JAX Food Grade Penetrating Oil gives outstanding performance where regulations will not allow the use of ordinary industrial lubricants.

## PRODUCT BENEFITS:

JAX Food-Grade Penetrating Oil is formulated with the same active ingredients and wetting agents as our "America's Finest" formulation. The difference is that the base oil and additives are FDA-authorized and the product carries a USDA H1 Food Grade rating. This allows the food or beverage processor to apply this product while the equipment is in operation. It is suitable for incidental food contact, which means that it is odorless, tasteless, and will not alter the integrity of the finished product.

## APPLICATION:

JAX Food Grade Penetrating Oil is a very desirable product for use in industries other than food processing as well, such as the hospitality or health care industries, where the odor from use of a non-H1 lubricant could work its way into HVAC systems and spread from room to room. Additionally, this product makes an excellent spray-down oil due to its high percentage of rust inhibitor. After high-pressure or steam cleaning of sanitary machinery or equipment, an application of JAX Food Grade Penetrating Oil will eliminate the chance of flash rust before the next shift or process. It is important to remember that this is an H1 product and is not designed for direct contact with food or beverage. Good manufacturing processes need to be followed.

## TECHNICAL DATA:

Propellant:	Butane and Propane
Flash Point:	172°F (78°C) Concentrate, typical -94°F (-70°C) Propellant, typical
Spray Pattern:	Stream
Texture:	Very Light Oil Film
Appearance:	Clear Liquid Straw Color
Consistency:	Light
Specific Gravity:	0.82 for Concentrate, typical

## AEROSOL PACKAGING:

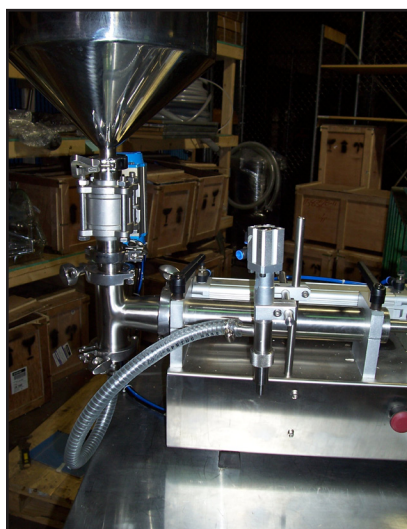
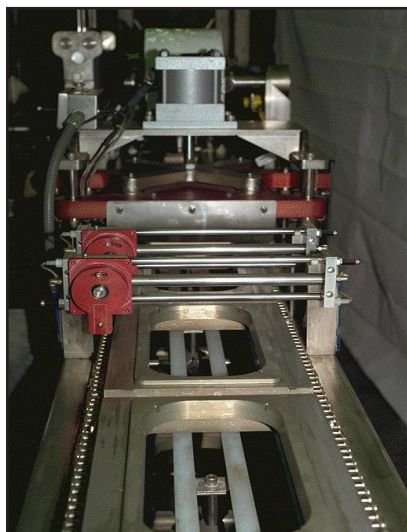
11 oz. net weight aerosol cans (12/case) – Part # JAX109

## BULK PACKAGING:

Trigger spray bottles (16 fl. oz., 12/case), Gallons (4/case), 5-Gal Pails and 55-Gal Drums – Part # 00109



# Food-Grade Penetrating Oil



NSF International / Nonfood Compounds Registration Program

October 31, 2003

Patty Riek  
PRESSURE-LUBE, INC. JAX  
W134 N5373 CAMPBELL DRIVE  
MENOMONEE FALLS, WI 53051  
UNITED STATES

RE JAX FOOD GRADE PENETRATING OIL (AEROSOL)  
Category Code: H1  
NSF Registration No. 128581

Dear Patty Riek:

NSF has processed the application for Registration of **JAX FOOD GRADE PENETRATING OIL (AEROSOL)** to the *NSF Registration Guidelines for Proprietary Substances and Nonfood Compounds* (2003), which are available at [www.nsf.org/usda](http://www.nsf.org/usda). The NSF Nonfood Compounds Registration Program is a continuation of the USDA product approval and listing program, which is based on meeting regulatory requirements including FDA 21 CFR for appropriate use, ingredient and labeling.

**This product is acceptable as a lubricant with incidental food contact (H1) for use in and around food processing areas. Such compounds may be used on food processing equipment as a protective anti-rust film, as a release agent on gaskets or seals of tank closures, and as a lubricant for machine parts and equipment in locations in which there is a potential exposure of the lubricated part to food. The amount used should be the minimum required to accomplish the desired technical effect on the equipment. If used as an anti-rust film, the compound must be removed from the equipment surface by washing or wiping, as required to leave the surface effectively free of any substance which could be transferred to food being processed.**

NSF Registration of this product is current when the NSF Registration Number, Category Code, and Registration Mark appear on the NSF-approved product label, and the registered product name is included in the current NSF White Book Listing of Nonfood Compounds at the NSF website (<http://www.nsf.org/usda>). The NSF Registration Mark can be downloaded from the NSF website, at [http://www.nsf.org/mark/download\\_marks.html](http://www.nsf.org/mark/download_marks.html).

NSF Listing of all registered Nonfood compounds by NSF International is not an endorsement of those compounds, or of any performance or efficacy claims made by the manufacturer.

Registration status may be verified at any time via the NSF web site, at <http://www.nsf.org/usda>. Changes in formulation or label, without the prior written consent of NSF, will void registration, and will supersede the on-line listing.

Sincerely,

Carmen Grindatti  
NSF Nonfood Compounds Registration Program

Company No: N05625

*Distributed By:*

**PRESSURE-LUBE**  
America's Finest Lubricants

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