TECHNICAL DATA







Lubricants



NSF Registered: category H1, no. 140260





Prevention. Not Detection. Locked in for safety



Halal Certified Product: AN001183

PENETRATING OIL FG

NSF H1 REGISTERED SEIZED FASTENER LUBRICANT

Penetrating Oil FG is specifically developed for the food industry. It rapidly penetrates to loosen rust and scale to free corroded fasteners and mechanical components. Eases disassembly of mechanical equipment, fittings and assemblies. Can be used in areas where incidental contact with food may occur.

Penetrates deep into threads quickly and frees metal parts seized by dirt, rust, corrosion or dried-up greasy deposits. Penetrating Oil FG assists quick disassembly of mechanical components, fittings, assemblies, nuts and bolts and other close tolerance fasteners. Reduces scrap rate of seized parts and does not contain silicones.

PRODUCT CODES / FILL SIZES



30256 / 400ml

APPLICATIONS

Ideal for freeing nuts, bolts, screws, studs, pins, valves, machine parts, pipe couplings and pulleys. Can also be used for cleaning rusted surfaces of moulds, dies and heavy tools and for softening or removing carbon deposits.

Numerous applications throughout industry, including:

- Marine
- Fork Lift Trucks
- Chemical Plants
- Manufacturing Plants
- Iron and Steel
- Engineering

- Plant and Equipment Hire
- Agricultural
- Public Works
- Quarries
- Paper Mills
- Automotive

DIRECTIONS

- The product frees seized components rapidly and will lubricate and protect against further corrosion. It penetrates deeply and deposits a specialised corrosion inhibiting lubricant to facilitate re-assembly.
- Aim the spray jet directly onto the seized component from 6" -9" (15 -25 cm).

TECHNICAL DATA



TECHNICAL DATA (WITHOUT PROPELLANT)

Appearance	Colourless liquid
Odour	None
Specific Gravity (@ 20°C)	0.82
Flashpoint (Tag Closed Cup)	87°C
Boiling Point	218°C
Solubility	None in water
Film Properties (After Evaporation of Solvent)	Specific Gravity (@ 20°C): 0.88
	Kinematic Viscosity (@ 40°C): 38 to 41 cSt

Based upon the present state of our knowledge and information received from our suppliers, evaluation of this product indicates that it is free from nut oils and their derivatives

MATERIALS COMPATIBILITY

OK Safe for all metals and for most plastics and rubbers

CAUTION **NOT OK**

STORAGE & SHELF LIFE

The product may be stored at normal ambient temperatures and has a shelf life of not less than 6 years with correct storage. Aerosols should always be stored below 500C, away from direct heat and naked flame.

HEALTH AND SAFETY

A separate Safety Data Sheet (SDS) according to EC Regulation 73/404/EEC and 648/2004/EC is available from Ambersil.com or via info.uk@crcind.com

MISREPRESENTATION ACT 1967

TRADE DESCRIPTIONS ACT 1968

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Version 4.1 Created: July 2019 Updated: March 2022