

# PENETRATING OIL

## Specifications

Specification	Value	Explanation
Flash Point (°C)	182.0	The minimum temperature at which Milligan's Penetrating Oil will ignite when combined with air.
Cold Flow Pour Point (°C)	-18.0	The minimum temperature at which Milligan's Penetrating Oil will flow.
Water and Sediment (%)	0.000	Maximum allowable 0.050%.
Density (kg/m <sup>3</sup> )	883.5	
Oxygen Stability (hours)	>6.0	At 110 °C, minimum allowable 3.0 hours.
Acid Number (mg KOH/g)	0.09	Indicates acidity; maximum allowable 0.50 mg.
Sulfated Ash (Mass %)	0.001	Maximum allowable 0.020%.
Carbon Residue (Mass %)	0.001	Maximum allowable 0.050%.

Milligan's Penetrating Oil is a unique product made from high quality canola bio-diesel derivatives. It inherits the lubricating, penetrating and solvent properties of Milligan's Canola Bio-diesel; making Milligan's Penetrating Oil unlike any other on the market. It penetrates through rust, dirt and grime and is a powerful lubricant that lasts longer and works harder. Another advantage of Milligan's Penetrating Oil is its ability to inhibit rust. It will help with any job from loosening rusted or seized parts to fixing squeaky door hinges.

Milligan's Penetrating Oil is made from 100% canola using no petro-chemicals and contains an ozone-friendly, CFC-free propellant. This makes Milligan's Penetrating Oil a completely biodegradable product that is tough on rust and wear yet gentle on the environment.

*Use it anywhere lubrication is needed or corrosion is a problem.*

While Milligan's Penetrating Oil should be used anywhere a penetrant, lubricant or rust inhibitor is needed, there are environmentally sensitive situations where a biodegradable penetrating oil is a must, such as:



Before



After

- on boats and in marinas
- on lawn care equipment (try it on the underside of your lawn mower to keep grass from sticking)
- on children's toys and play structures
- in any situation where fumes can be hazardous
- on farming equipment
- on feed processing equipment



Another great canola based product from...

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