# **TECHNICAL DATA**

# **ambersil**



## **PENETRATING OIL**

## **PENETRANT FOR SEIZED PARTS**

Penetrating Oil is a high-grade lubricating agent based on a mixture of oils and penetrants in a blend of solvents. It has been formulated to offer quick and easy removal of seized and rusted components.

#### **PRODUCT CODES / FILL SIZES**

30240 / 400ml



Lubricants

360° Spray System for all angle use

## **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

- Agricultural
- Public Works

Plant and Equipment Hire

- 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 (WITHOUT PROPELLANT)**

Appearance	Dark grey liquid
Odour	Hydrocarbon
SG @ 25°C	0.76
Pressure @ 25°C	2.7 Bar
Discharge rate	1.3 g/sec
Solubility	Soluble in solvents, insoluble in water and alcohol
Flammability	Classified as extremely flammable under current EC Regulations
Flashpoint	Not applicable in sealed aerosol

#### MATERIALS COMPATIBILITY

OKWill not damage metals, alloys. paint, rubber, plastic or woodCAUTION-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 50°C, 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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