



Lubricants



360° Spray System for all angle use



Aerospace Approval



Automotive Approval



Rail Approval



40+ PROTECTIVE LUBRICANT

MULTI-PURPOSE MAINTENANCE OIL

Ambersil 40+ is the complete maintenance treatment for protection against corrosion, water displacement, penetration on seized fasteners, lubrication and light surface rust removal. One simple application - by spray, swab or dip - stops the spread of existing corrosion, gives lasting protection against further attack and removes and repels ambient moisture.

The protective, lubricating film is non-conductive and remains operational even at severe sub-zero temperatures. It will not affect paints or plastics and is lastingly effective on all metals, including aluminium. Freshly machined surfaces resist 'finger-printing' and will stay clean and bright, even in highly corrosive conditions.

PRODUCT CODES / FILL SIZES



32400 / 200ml



31563 / 400ml



33180 / 400ml Permastraw



31635 / 5Ltr



31711 / 25Ltr



31712 / 200Ltr

APPLICATIONS

- Ambersil 40+ is ideal for use on all mechanical and electrical equipment.
- As a penetrant, it will quickly free seized nuts, bolts and bearings, whilst the highly effective water displacing properties make 40+ the perfect 'damp-start' solution for ignition systems and other electrical equipment.

MATERIALS COMPATIBILITY

OK

- Rubber: No visible affect when sprayed. Most rubbers will swell after prolonged immersion
- Paintwork: No affect on surface. Wax polishes and coatings may be softened after prolonged exposure
- Plastics: No visible affects after 240 hours immersion of formica, acrylic sheet, polyester glass fibre laminate, epoxy glass fibre laminate, vinyl sheet and ebonite

CAUTION

Although not always necessary, removal of 40+ from surfaces to be painted is recommended

NOT OK

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TECHNICAL DATA (WITHOUT PROPELLANT)

Appearance	Amber coloured liquid
Odour	White Spirit
Specifications/Approvals	Rolls Royce Item 1036J, Approved Supplier 176 Ford Tox No. 114469 Rail Approved – Catalogue No. 027/025030
SG @ 25°C	0.79
Pressure @ 25°C	5 Bar (aerosol)
Discharge rate	1.2g/sec (aerosol)
Initial boiling point	147°C
Temperature range	Operational from -20°C to +115°C
Moisture content	Less than 700 ppm
Corrosion protection	200 hours in BS 3900 F4 Salt Spray Test
Solubility	Soluble in solvents, insoluble in water
Film Thickness	10 ⁻⁶ m
Film Weight	1.46 g/sq. metre
Flammability	Classified as extremely flammable under CHIP Regulations
Flashpoint	43°C for non-aerosol. Not applicable in sealed aerosol

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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