



## SteelGard Aerosol 400ml 5in1





A very high-quality product manufactured to meet the requirements of Ministry of Defence Standard DEF.STAN 68-10/03 (PX-24) and the NATO Code C-634. This product is an excellent thin film, water displacing, corrosion preventive. Approved by leading British and foreign aerospace, engineering and government organisations (details on request). This product is also approved for use by the Royal Dockyard at Devonport for use within the British submarine and nuclear submarine fleet.

## **Physical and Chemical Properties**

Appearance

Odour

pH

**Boiling Point/Range** 

Melting Point/Range

Flash point

Flammability

**Oxidising Properties** 

**Vapour Pressure** 

**Relative Density** 

Solubility

Viscosity

**Relative Vapour Density** 

Amber liquid

Mild

Aqueous dispersion: 6-7 units

150-220C (solvent)

N/A

40°C flammable

None

2.0 kPa at 38C (refers to solvent)

0.80 - 0.82

Insoluble in water. Miscible with most organic compounds.

1.5 mPaS

5 (air = 1) (refers to solvent)

- Clear, free flowing liquids
- Thin, transparent, lubricating, protective films
- Good handling no messy thick, sticky coatings
- Removal generally unnecessary thin, soft & lubricating
- Economical high coverage rate, up to 120 square metre per litre
- Easy to apply
- Fast drying
- Suitable for both ferrous and non ferrous metals
- Powerful water displacer can be applied directly onto wet parts following cleaning, de-greasing etc.

