



EXCELLENCE IN LUBRICANTS

TECHNICAL DATA SHEET

Excelguard 504



EXOL LUBRICANTS LIMITED

ALL SAINTS ROAD, WEDNESBURY, WEST MIDLANDS, ENGLAND, WS10 9LL

TEL: +44 (0) 121 568 6800 • FAX: +44 (0) 121 568 6720

WWW.EXOL-LUBRICANTS.COM



Excelguard 504

Solvent deposited, water displacing rust preventative

Product code: R004

Product Description:

Excelguard 504 is a solvent deposited water displacing corrosion preventative.

Excelguard 504 is a blend of de-watering agents, corrosion inhibitors, hydrocarbon mineral oils, synthetic sulphonates and hydrocarbon solvents. It offers medium to long term protection of ferrous and aluminium alloy components. It leaves a thick oily anti-corrosion film when applied. It is ideally suited to inter-process protection after machining.

Benefits:

Solvent deposited
Excellent dewatering properties

Application:

Excelguard 504 is best applied by dipping, spraying or brushing. If a tank is being used the residual water should be drained off periodically. Allow up to 50 minutes drying time. It may affect some rubbers and plastics on long term exposure.

Product Specification:

Protection Indoors	1 – 2 years
Protection Outdoors (covered)	9 months
Protection Outdoors	6 months
Film Thickness	4 – 5 microns
Covering Capacity	55 m ² /litre

Typical Test Data:

Specific Gravity @ 15.6°C	0.840
Kinematic Viscosity @ 40°C (cSt)	2.76
Film Type	Semi dry, tacky
Odour	Solvent

Health & Safety:

Please refer to the safety data sheet, a copy of which is freely available to all of our customers.