



# TECHNICAL DATA

## **GB F40**

A premium rust preventative for long term use

## **APPLICATIONS**

GB F40 is designed to combine rapid displacement of free or absorbed water from metal surfaces with the formation of a thin continuous barrier layer, which will provide polished metal with temporary protection from atmospheric pollutants.

## **PERFORMANCE FEATURES**

GB F40 is formulated to provide long term protection against rust and offers the following features:

- Effective removal of water from metal surfaces, thereby depositing a film which provides up to three years protection outdoors
- Formation of a "self healing film", ie when scratched or damaged, it seals itself again by capillary action
- Car body wax-type underseal
- Open gear lubrication
- Lubrication of roller door sliding mechanism
- External screw thread preservation

## **APPLICATION METHOD**

GB F40 can be applied by spray, brush or dipping.

Cont'd .../...

## **GB LUBRICANTS**

Albany Road Gateshead NE8 3BP

Tel: 0191 490 4312

Fax: 0191 477 9544

e-mail: [gblsales@gb-lubricants-fuels.co.uk](mailto:gblsales@gb-lubricants-fuels.co.uk)

[www.gb-lubricants-fuels.co.uk](http://www.gb-lubricants-fuels.co.uk)

A division of Goodall Bates & Todd Ltd



Q 06093  
ISO 9001



EMS 72776  
ISO 14001



OHS 88475  
OHSAS 18001

# GB LUBRICANTS

**CHARACTERISTICS**

TEST	UNIT	METHOD	TYPICAL PHYSICAL CHARACTERISTICS
Density at 15°C	kg/m <sup>3</sup>	IP 160	834
Kinematic Viscosity at 40°C	cSt	IP 71	3.7
Humidity Cabinet at 48.9°C		D 1748	> 30 days
Salt Spray Resistance		ASTM B 117	700 days
Film Thickness			40 microns
Low Temperature Adhesion			- 30°C

**STORAGE AND HANDLING**

GB F40 should be stored under cover to avoid water collecting in the rim of upturned barrels.

**HEALTH, SAFETY AND THE ENVIRONMENT**

GB F40 is classified as hazardous under current UK Health & Safety and Environmental Legislation and should only be used in the application for which it is intended.

For guidance on storage and handling of all lubricants and related products, GB Lubricants recommend the Environment Agency, [www.environment-agency.gov.uk](http://www.environment-agency.gov.uk), as an excellent source of advice.

If you have any queries, please do not hesitate to contact either your local Technical Sales Representative or our Technical Department.

The Company policy is to ensure that a range of products is supplied which complies with the latest specifications and codes within the relevant industry. As part of this development process, we therefore reserve the right to amend formulations and specifications, without prior notice.