



# TECHNICAL DATA

## **GB UNICUT® 4**

A high performance, active extreme pressure neat cutting oil

### **APPLICATIONS**

GB UNICUT® 4 is a heavy duty, neat cutting oil for use in severe cutting operations. Typical applications include heavy duty turning and gear hobbing.

### **PERFORMANCE FEATURES**

Special features of GB UNICUT® 4 are:

- Its high quality mineral virgin basestock
- It contains a non-corrosive chlorinated extreme pressure additive
- The use of a controlled release, high activity sulphurised additive, which gives powerful extreme pressure properties
- Its high lubricity level
- It contains an anti-mist additive

NB This cutting oil contains active sulphur and SHOULD NOT BE USED on aluminium or yellow metals, such as brass and copper.

### **CHARACTERISTICS**

TEST	UNIT	METHOD	TYPICAL PHYSICAL CHARACTERISTICS
Appearance			Medium amber
Kinematic Viscosity @ 40°C	cSt	IP 71	36.5
Density @ 15°C	kg/m <sup>3</sup>	IP 160	886
Flash Point	°C	IP 34	200

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## **GB LUBRICANTS**

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Q 06093  
ISO 9001



EMS 72776  
ISO 14001



OHS 88475  
OHSAS 18001

## **STORAGE AND HANDLING**

GB UNICUT® 4 should be stored under cover to avoid water collecting in the rim of upturned barrels.

## **HEALTH, SAFETY AND THE ENVIRONMENT**

GB UNICUT® 4 is not classified as hazardous under current UK Health & Safety and Environmental Legislation when used in the application for which it is intended.

For guidance on storage and handling of all lubricants and related products, GB Lubricants recommend that the Environment Agency Code, "Follow the Oil Care Code", be consulted, copies of which are available free of charge from our Sales Department or direct from the Environment Agency.

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.