

Valley Street North
Darlington
Co Durham
DL1 1QE

t: 01325 462228 f: 01325 368122

e: enquiries@smithandallan.com www.smithandallan.com

# Product Information: Absolute HTG 2

### Description

Absolute HTG 2 is a very high quality, non-melting, general purpose grease which satisfies the lubrication requirements of a wide range of applications. The product incorporates extreme pressure additives and contains graphite and Molybdenum Disulphide to offer outstanding load carrying capabilities. The product is non-melting and so will not run from bearings. Exceptional oxidative and thermal stability can be expected, promoting consistent performance over prolonged periods and wide temperature ranges.

#### **Applications**

Absolute HTG 2 has been specially developed for the lubrication of all types of bearings, particularly those exposed to elevated temperatures in environments such as Foundries; Steelworks; Glass Works and Plastic Moulding Factories. The product is also be suitable for the lubrication of bearings, couplings and joints found in Automotive; Transport and Off-Highway applications.

#### Performance Features

Versatile - Can be used in all bearing types Long Lasting – Service intervals can be extended

Non-melting – Will not run from bearings

Wide temperature range

Exceptional oxidative and thermal stability

Consistent performance

Outstanding load carrying ability

Protects against wear

Good sealing characteristics

## **Typical Data**

Characteristic

NLGI Grade

Worked Penetration

Dropping Point

C
Flash Point

Operating Temperature Range

Unit

1/10<sup>th</sup> mm

C
C
C

Result 2 265 – 295 None

>200

-10 to +190 (500°C for short periods)

Figures based on average production values







