



**DATA SHEET  
INDUSTRIAL**

# *HOT SPOT*

**A HIGH TEMPERATURE GEL**

**Slipstream Hot Spot** is a high temperature gel that has been specially formulated for many applications in harsh environmental and industrial conditions, such as those found in the steel making industry. It is ideal for applications such as furnace door hinges, metal to metal slide and glide systems, plain bearings, kiln car wheels, valves and threaded pipe connections.

**Hot Spot** contains a high proportion of lubricating solid, including copper, aluminium and graphite, plus special corrosion inhibitors and high temperature anti-oxidants.

**HOT SPOT DOES NOT CONTAIN LEAD**

## **PHYSICAL DATA**

Appearance	<b>Smooth dark copper coloured gel</b>
Penetration (worked)	285-355
Dropping Point	>230° (does not melt)
Corrosive Substances (salt water/steel, MIL-L-21260)	Non-corrosive
Electrical Conductivity	Excellent
Weld Seizure Load (Kg) Almen Weiland	2000
Temperature Range	-25°C to +1100°C

**Manufactured in Great Britain by Slipstream**