



DATA SHEET INDUSTRIAL

BS 2 & 3 GEL

The **Slipstream BS** range of gels was formulated at the request of our distributors, who had identified a need in the market for a lubricant to grease brick kiln trolley wheels; able to withstand high temperatures and outlast the conventional greases being used.

BS Gels are formulated from synthetic hydrocarbons; it contains no petroleum mineral hydrocarbons and are free from substances listed as hazardous to health in the latest COSHH Regulations.

Engineers using these products have found many new applications due to the wide working temperature range of -45°C to +300°C, its ability to cling to metal surfaces and its protective nature in the most severe working conditions.

APPLICATIONS

BS Gels perform well in open gears and bearings subject to extreme pressure. Where its ability to maintain film strength helps it outlast petroleum based lubricants, thus extending service intervals and reducing down time.

PHYSICAL DATA

Appearance	Homogeneous black gel	Homogeneous black gel
NLGI Grade	No 1	No 2
Odour	Characteristic	
Solubility	Insoluble in water	
Flash Point	Above 220°C (base oil)	
Melting Point	Does not melt	
Density	0.85 - 0.95 kg/l	
Vapour Pressure	Negligible under normal atmospheric conditions	

Manufactured in Great Britain by Slipstream