

# ALUMSLIP



## General Description:

ALUMSLIP is an anti-seize assembly compound which is also a highly efficient thread lubricant and protective. ALUMSLIP contains finely divided lamellar particles of aluminium together with micronised talc and graphite, compounded with a non-melt bentone grease base.

## Performance and Usage:

ALUMSLIP gives lengthy protection against galling, corrosion, rusting and seizure in the most arduous conditions of exposure and temperature. Under pressure, the solid particles form a uniform matrix, filling surface irregularities and preventing both leaks and the intrusion of contaminants.

Use on all studs, nuts, bolts and other threaded connections, including turbine casing studs, burner nozzles, all boiler inspection points and furnace bolts.

Invaluable for application to any component that needs to be dismantled.

## Extra Information:

ALUMSLIP is recommended when there is a prejudice against copper, ie: when copper can be electrically or chemically active. In some respects, the high temperature performance of ALUMSLIP is superior to that of COPASLIP®, but it is not so effective as a lubricant or as a protective against rusting or corrosion.

See also COPASLIP® and NICKELSLIP.



## Technical Data:

Kinematic viscosity of base oil at +40°C (IP 71)	96.2 cSt
Unworked penetration at +25°C (IP 50)	310-340
Drop point	None
Flash point of base oil (IP 34)	+243°C
Water resistance	Complete
Effective temperature range	Any sub-zero temperature to +1100°C
Solidifying temperature	-18°C

## Packaging:

500g tins boxed in 24s  
 3kg tins boxed in 4s  
 16kg kegs and 180kg barrels