

LUBRICANTS

Lubricants is a solid, paste or liquid material which is used to reduce the friction between two mating surfaces.

SILICONE GREASE

Anabond-662 is a single component modified silicone system that readily wets & adheres to dry surfaces of metals, ceramics, rubbers, plastics & all insulating materials, giving them very high surface resistivity even under moisture condensing conditions. Anabond 662 does not harden or dry out or melt even after 1000 hours @ 200°C. It shows good dielectric & lubricating properties.



ANTI-SEIZE COMPOUND



Anabond C-975 Copper Graphite based anti-seize compound prevents seizure in studs, bolts & nuts due to extreme temperature up to 900 ° C .It eliminates galling and cold welding of threaded assemblies.

Prevents seizure of bolts & nuts due to high temperature in turbines, air compressors, boilers, hot forging moulds, exhaust flange bolts in automotive engines, seizing of press fit joints and also prevents corrosion and seizing caused by chemicals and weathering.

Analube 101 is a anti-seize lubricant which is available in spray form and can be used to prevent seizing & corrosion in press fitted assemblies and fastener.

HEAT SINK COMPOUND

Anabond -652 is a thermally conductive but electrically insulating system. It will not harden or dry out or melt even after 1000 hours @ 200°C with good dielectric properties.

SALIENT FEATURES:

- High thermal conductivity (0.437 w /mk)
- Non curing compound
- Dissipates heat from the device
- Increase the over all efficiency of the device.
- High dielectric strength (7.2 kv /mm)

APPLICATIONS:

Mounting studs of transistors, diodes & silicon rectifiers to provide effective heat seal.

