STAG®

JOINTING COMPOUND

Distributor

No Toolbox should be without it.

APPLICATIONS

Stag has a wide field of applications:

- It may be used on water and steam pipelines
- Screwed and flanged metal joints on petrol and diesel engines
- Gearboxes
- Oil pipelines
- Oil immersed switches and transformers and on liquefied petroleum gas (LPG) connections
- Also useful to arrest corrosion on battery terminals

ADVANTAGES

- Has high electrical insulation properties
- Resistant to high pressure and temperatures
- Non poisonous
- Anti-corrosive
- Arrests battery terminal corrosion
- Resistant to oil, petrol, benzene, water, steam and certain mineral acids
- Remains flexible in the joint

EASY TO USE

- STAG jointing compound is in paste form and is ready for application by brush to clean metal surfaces.
- **How to apply:** The joint faces or threads must be clean and oil free. The paste is then applied thinly by brush either alone or with packaging.
- Curing time depends on ambient temperature and will vary between 10 and 30 minutes.
- Surfaces must be cleaned with Methylated Spirits. Brushes may be cleaned with Methylated Spirits after use.

PROPERTIES

- STAG jointing compound is resistant to mineral oils, petrol, water, steam, LPG and battery acid
- It has high electrical insulation properties and withstands pressure of up to 70 bar
- It has been uses successfully on joints in contact with oil up to 300°C
- The compound remains flexible in the joint
- It is not resistant to alkalies, alcohols, glycols and all oxygenated proucts

TECHNICAL DATA

- Available in 500g tin
- **Colour:** Dark reddish brown
- **Shelf life:** 12 months provided the container has not been opened. Once the container is opened and resealed shelf life is 1 month
- **Thinner:** Methylated Spirits
- **Flash point:** 21°C
- **Relative density:** 1,60 - 1,80
- **Viscosity:** 95 - 115 Krebs units at 25°C

For more information refer to www.actum.co.za/stag.html