



Tantaroll No2

Stainless Steel Drawing Lubricant for Bar Rod Drawing Operations

Product Description

Tantaroll No2 is specifically for drawing operations with Stainless Steel Alloys on single or multi hole bull blocks or draw bench/Schumag equipment.

For large section or bar drawing to assist lubrication adhesion some pre-surface treatment may be required in the form of either shot blasting, acid pickling, lime coating or bonderising.

The lubricant may be hand applied, circulated or used as a die box lubricant. Where dry soaps were previously employed sponge blocks will assist in retaining a reservoir in the die box .

Tantaroll No 2 can also be used for drawing steel rods and bar however the product needs to be removed shortly after the operation to avoid corrosion.

Features

- Chlorinated Lubricant

Benefits

- Maximised load carrying capability
- Excellent die life and superior component finish

Care and Maintenance

- 1) Store away from direct sunlight and frost, with barrels on their sides with bung holes horizontal to minimise breathing. Avoid moisture ingress.
- 2) To optimise performance the following periodic checks are recommended:
 - a) Water Ingress
 - b) Viscosity Increase Acidity
 - c) Solids by filtration
- 3) Avoid operating at temperatures in excess of 55°C

Product Characteristics

Appearance	Pale coloured Straw Oil
Odour	Characteristic Extreme pressure
Specific Gravity @ 15°C	1.2440
Flash Point PMCC °C	>200
Kinematic Viscosity @ 40°C	5000 cst
Kinematic Viscosity @ 100°C	70 cst
Acid Value	<0.1 mg KOH/g

Availability

Contact Sales Desk for product availability.

Health and Safety

Normally safe in use. Before using this product reference should be made to the relevant Material Safety Data Sheet.

Further Information

For further information and technical help on selecting and using this or any other products, please contact your Representative, or telephone the Technical Help Line on +44 (0) 113 2365223 (normal working hours) or by fax on +44 (0) 870 238 4673 (outside working hours).

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