



## Product Data

### Castrol Rustilo 630

Neat corrosion preventive oil

#### Description

Castrol Rustilo™ 630 is a low viscous general purpose short term inhibited protective oil ideal for use where solvent based products are unacceptable.

#### Application

Rustilo 630 is for use as a short-term inter-operational protective or for the treatment of components before wrapping or as a temporary protection of ferrous bar, rod, and strip. The product is also suitable as a flushing oil for the internal protection of engines and machinery. Rustilo 630 is normally applied by immersion, brushing or spraying.

#### Advantages

- Solvent-free, complies with EC Solvent Directive (1999/13/EC).
- Free from heavy metals, such as Barium.
- Easy to apply.
- Forms even film.
- Versatile product offering rationalization in certain circumstances.
- Compatible with mineral oil.

#### Characteristics

|  | Unit          | Test Method | Value                     |
|--|---------------|-------------|---------------------------|
| Appearance                             | -             | Visual      | Clear, pale, amber, brown |
| Relative Density @ 20 ° C              | kg/m³         | -           | 873                       |
| Viscosity @ 40°C                       | mm²/sec (cSt) | -           | 22                        |
| Film Type                              | -             | -           | Oily                      |
| Total Film Forming Content             | %             | -           | 100                       |
| Film Thickness                         | µm            | -           | Approx. 4                 |
| Coverage (typical)                     | m²/litre      | -           | Approx. 265               |
| Flash Point                            | °C            | PMCC        | > 170°C/338°F             |
| Corrosion Protection, Indoor Storage   | Month         | -           | 3                         |
| Corrosion Protection, Outdoor Storage* | Month         | -           | Not recommended           |

\* (assumes primary protection from the elements by tarpaulin or other form of cover)

## **Additional Information**

If required protective films of Rustilo 630 can be removed by using a petroleum solvent or alkaline process cleaner, all available from Castrol.

Castrol Rustilo 630  
06/12/2005, Global Version Number 1  
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