



Product Data

RUSTILO AQUA 2

30/05/2008

Aqueous Rust Preventative

DESCRIPTION

Castrol Rustilo Aqua 2 is a medium viscosity mineral oil containing film forming additives and volatile coupling agents, supplied as a concentrate for dilution with water prior to use.

APPLICATION

Castrol Rustilo Aqua 2 is used as a inter-operational protection for all components especially after machining with soluble oils. Particularly for sheet steel. Also suitable for use at low concentrations as a washing medium where a short period of protection is required. Application preferably by immersion, alternatively by spraying or brushing.

PROTECTION

- Indoors (6 months)**
- Outdoors (not recommended)

FEATURES

- ◆ Water based product

BENEFITS

- ◆ A safer and more pleasant working environment
- ◆ Less fire hazard than with normal solvent based products
- ◆ Can be used as a mild cleaner/preservative
- ◆ Cost effective and economical

Approved by General Motors, Iveco Ford and used by several component suppliers to the automotive sector



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TYPICAL PHYSICAL CHARACTERISTICS

| | |
|---|----------------------|
| Appearance | Clear brown liquid |
| Relative Density @ 20°C | 0.920 |
| Viscosity @ 40°C, cSt | 125 |
| Film Characteristics | Oily slightly greasy |
| Total Film Forming Content % | 19 |
| Coverage (approx), sq metres/litre | 230** |
| Flash Point, (PMCC) °C | 120 minimum |
| Film Thickness (approx), microns | 1** |
| Dilution range, % in water | 5 - 30 |
| Drying Time @ 20°C with 98% water loss, | 3 hours ** |
| Full Protection drying time - | 24** hours |

NOTE: ** for 20% emulsion in water

REMOVAL

If required, Aqua 2 can be removed by using:

A petroleum solvent such as Castrol Techniclean AS 40 or AS 58

Alkaline cleaner such as Castrol Techniclean D 890 or Techniclean MP

Further information on these and other cleaning products in our range can be obtained from Castrol Technical Department (Tel: 01793 452111).

Health and Safety information sheets are available for all Castrol products from the address below:
Castrol (U.K.) Limited, Pipers Way, Swindon, Wiltshire SN3 1RE, England, Telephone:
Orders/Enquiries (08459)645111, Technical Enquiries (01793)452111, Fax (01793)486083

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