



TECHNICAL DATA

GB RPF2

APPLICATIONS

GB RPF2 is a solvent deposited, medium term rust preventative, for use where the treated parts are exposed to outdoor conditions. This product has a very low surface tension and viscosity, and therefore spreads rapidly, penetrating into all hard to reach parts and covering all surfaces however irregular. It dries to leave a continuous protective coating of petroleum products and additives that have rust preventative properties. The coating can be built up by further applications. This product is particularly useful where metal parts to be treated are wet, because the chemistry of GB RPF2 has an attraction to the metal surface and this completely displaces all traces of water before laying down the protective rust preventing film. GB RPF2 is recommended for medium term rust proofing, for parts stored in or outdoors. It is suitable for use in machine shops as an inter-operation rust preventative for wet parts, and where medium term external rust prevention is required. This product is also recommended for medium term protection of bright steel wire, bars, billets, sections and sheets.

APPLICATION METHOD

GB RPF2 can be applied by spray, brush or dipping. The product is ready for use straight from the drum, no stirring or mixing is required, however the drum must be kept closed to avoid excessive evaporation of the solvent. If parts that have been treated with GB RPF2 are to be subsequently painted, the coating must be removed prior to painting and this can be achieved using commercially available solvents such as Paraffin or white spirit.

PROTECTION PERFORMANCE

Indoors	9 months
Covered Outdoors	9 months
Outdoors	6 months

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GB LUBRICANTS

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GB LUBRICANTS

PHYSICAL CHARACTERISTICS

Appearance	Dark Amber liquid
Density @ 15°C	0.859
Kinematic Viscosity @ 40°C, cSt	7.0
Flash Point (Closed) °C	69
Film Thickness	8.4 microns
Dewatering	Yes

STORAGE AND HANDLING

GB RPF2 should be stored under cover to avoid water collecting in the rim of upturned barrels. Keep sealed in original container to prevent evaporation of the solvent and thickening of the product. Avoid extremes of temperature and sources of ignition.

Further information on GB RPF2 can be obtained by referring to the corresponding Safety Data Sheet.

The Company policy is to ensure that a range of products is supplied which complies with the latest specifications and codes within the relevant industry. As part of this development process, we therefore reserve the right to amend formulations without prior notice.