



Technical Data Sheet

Blackfriar Red Oxide Metal Primer

An anti-corrosive, red oxide primer for the protection of ferrous metals. Specifically formulated for painting ferrous surfaces such as iron and steel to prevent rust forming. Contains zinc phosphite.

Performance characteristics –

- Anti-corrosive.
- Prevents rust.
- For ferrous metals such as iron and steel.
- Interior and exterior use.

Preparation - Ensure surface to be coated is clean, dry, sound and free from wax, grease or any other contamination. Remove any rust and abrade or wire brush back to a clean bright surface before applying Blackfriar Red Oxide Metal Primer.

Application - Stir thoroughly prior to use with a broad stirrer. The product may be applied by brush, roller or spray. For best results we recommend applying by brush, working the paint into the surface profile. Apply one or two coats as required.

Thinning - Not recommended.

Limitations - Do not use under cold (less than 5°C), damp or humid conditions. Do not apply to damp or wet surfaces. Not suitable for application to non-ferrous metal. For galvanised metal or other non-ferrous metals use Blackfriar Multi-surface Primer.

Coverage - Up to 14m² per litre per coat.

Drying Time - Touch dry in 2 - 4 hours. Recoat after 16 hours and within 3 days. Drying times are based on an ambient temperature of 20°C and 50% relative humidity. Lower temperatures or higher humidity will prolong the drying and overcoating times.

Clean Up - Remove as much product as possible from

application equipment before washing with white spirit. Do not empty into drains or water courses. Some local authorities have special facilities for the disposal of waste coatings.

Storage - Store in a dry, safe place. Do not store in environments where extreme temperatures may occur. Keep within 5-30°C. Do not store in direct sunlight.

Warning

Contains: Naphtha (petroleum), hydrotreated heavy.

Flammable liquid and vapour.

May cause drowsiness or dizziness.

Toxic to aquatic life with long lasting effects.

Keep out of reach of children.

Read label before use. If medical advice is needed, have product container or label at hand.

Keep away from heat, sparks, open flames and hot surfaces. - No smoking.

Avoid breathing vapour or spray.

Avoid release to the environment.

IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water or shower. Call a doctor if you feel unwell.

Collect spillage.

Keep cool. Store in a well-ventilated place.

Keep container tightly closed. Store locked up.

Dispose of contents and container in accordance with all local, regional, national and international regulations.

Contains neodecanoic acid, cobalt salt. May produce an allergic reaction. Repeated exposure may cause skin dryness or cracking.

EU limit values: 600g/l (2007) 500g/l (2010.) This product contains a maximum of 500g/l VOC.

Whilst every effort is made to ensure the accuracy of colour, due to limitations of the print process, colour / finish shown is for guidance only.