

BRIGHTO GREY OXIDE PRIMER

General Description	Brighto Grey Oxide Primer is based on alkyd resin. It is durable and enhances adhesion to the substrate. It can be used on interior and exterior metal and iron surfaces. Brighto Grey Oxide Primer provides a tough and durable base coat. Brighto Grey Oxide Primer is essential for the longevity of your base and topcoat. It is free from lead and heavy metals.
Pack Size	3.60 Liters, 18 Liters
Colour Range	Grey only
Film Properties Water Resistance	Resistant to mild chemical fume attack.
Composition (Nominal)	Pigment: Lightfast Pigments Binder: Alkyd Resin Solvent: Mineral Turpentine
VolumeSolids	62 ± 2% (nominal)
Density	1.50 ± 0.03; Theoretical
Non-volatile Matter Content	80 ± 2; Theoretical
Film Thickness/Coat	Wet: 50 - 75 Micrometers Dry: 31 - 47 Micrometers
Drying Times	Depends on temperature, humidity, air movements and film thickness
Touch Dry Recoat	2 - 4 Hours 6 - 8 Hours
Theoretical Coverage	A guide to the theoretical coverage which can be achieved under normal conditions is 13 – 20 m ² /liter /coat.
Application	Brush, Roller, Spray
Thinner	Mineral Turpentine / Brighto General Purpose (GP) Thinner
Thinning Brush or Roller Conventional Spray	5 - 10% 10 - 15%
Cleaning Up	Clean all equipment with mineral turpentine immediately after use.

Surface Preparation

New or previously painted surfaces must be clean, dry and free from grease, rust, dust etc. Rub down the surfaces with the help of abrasive paper and make surface smooth. Dust off with the help of cloth, use recommended application procedure for application. Stir the paint thoroughly before use.

Recommended Paint System

It is primer used as a basecoat for surface preparation of Brighto topcoats application.

Safety, Health and Environmental Information

Keep container tightly closed and upright to prevent leakage when not in use. Don't breathe in vapors and sanding dust. Cartridge mask should be worn when rubbing down. Provide adequate ventilation during application and drying. If you experience difficulty in breathing, move to fresh air. Don't permit smoking in the vicinity. Avoid contacts with eyes and skin. Wear gloves and goggles during application or sanding. In case of contact with eyes, flush with plenty of water and seek medical advice. To remove splashes from skin, use turpentine oil or recognized skin cleaner. Protect from extremes of temperatures. Store in a cool dry place but also protect from freezing. In case of fire, use foam, dry powder, CO2 fire extinguisher. Keep away from source of ignition. Close container tightly after each use. Keep out of reach of children. In case of accident, collect spillage using sand or clay and dispose of paint waste in accordance with appropriate environmental quality requirements.

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