

GREY GREEN OXIDE PRIMER

| PRODUCT INFORMATION | |
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| PRODUCT NAME | GREY GREEN OXIDE PRIMER |
| PRODUCT CODE | DI20 |
| DESCRIPTION | Grey Green Oxide Primer by Mr. Paint Man is a non-toxic anti-corrosion metal primer for interior and exterior ferrous metal works. Formulated from refined alkyd resin to provide easy application and good corrosion resistance. |
| USAGE | Widely used as a shop primer for properly clean metal work in the fabrication yard and engineering workshops during and immediately after fabrications |
| BENEFITS | Designed to protect the finish paint against rusting and good adhesion on mild steel |
| PACK SIZE | 0.9Litres and 4.5 Litres. |
| COLOR RANGE | Grey Green only. |

| PERFORMANCE GUIDE | |
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| FILM PROPERTIES | |
| Chemical Resistance | Resistant to mild chemical fume attack but where there is heavy attack, e.g. actual contact with chemicals, specialist paint systems will be required. |
| Heat Resistance | Generally resistant to heat up to 90°C, but some discolouration of light colours may occur at temperatures above 80°C. |
| Water Resistance | Resistant to the atmospheric humidity levels present in normal interior and exterior environments and will withstand repeated washing. Not suitable for use on immersed surfaces. |
| THEORETICAL COVERAGE | Approximately 12 - 15m ² /litre |
| No. of Coats | 1 coat or more |

| PRODUCT DATA | |
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| COMPOSITION (nominal) | |
| Pigment | High grade iron oxide pigments |
| Binder | Alkyd |
| Solvent | White Spirit |
| VOLUME SOLID | 40 |

| APPLICATION | |
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| THINNING | |
| Brush or Roller | Ready for use. If dilution is required, add up to 5% mineral turpentine |

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| Conventional Spray Airless Spray | Add up to 1 part of mineral turpentine to 10 parts of paint (10%). Ready to use. |
| SPRAY RECOMMENDATIONS Conventional Spray Airless Spray | A typical set up would be a minimum atomising pressure of 2.8kg/cm ² and fluid pressure of 0.4kg/cm ³ with a nozzle size of 1.27mm. A typical set up would be a minimum of 155kg/cm ³ with a nozzle size of 0.38 – 0.43mm and a spray tip angle of 65°. |
| Drying Times Touch Dry Recoat CLEANING UP | Single coat at standard thickness : Surface dry in 1 hour (Dependant on temperature and humidity) 6-7 hours (Overnight for best results) Clean all equipment with mineral turpentine immediately after use. |

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| PRE-APPLICATION | |
| SURFACE PREPARATION AND SYSTEM INFORMATION | <p>New, unpainted surfaces: Metal Using mineral turpentine, remove all grease, wax and surface contaminants. Lightly abrade surfaces and dust off.</p> <p>Repainting: Metal Previously painted surfaces must be thoroughly rubbed down using a suitable abrasive paper. Remove all grease, wax and surface contaminants by solvent wiping with mineral turpentine. Steel surfaces should be manually prepared by power or hand tool to BS 7079 Part A1:1989 St3.</p> |

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| PRECAUTION | |
| SAFETY MEASURES AND INSTRUCTIONS | <p>This product contains white spirit. Ensure adequate lighting and ventilation during application and drying. Do not use in confined spaces. Keep windows and doors open at all times.</p> <p>This product does not contain added lead or mercury</p> <p>When applying paints, it is advisable to wear eye protection.</p> <p>In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.</p> <p>Use soap and water to remove splashes from skin</p> <p>Storage: Keep container closed and store in clean, dry conditions</p> <p>Do not empty into drains or water courses.</p> <p>This product is flammable. Keep away from sources of ignition</p> <p>Chemical Safety Data Sheet (CSDS) is available upon request.</p> |

For further details, kindly contact:

MR. PAINT MAN SDN BHD (649192-U)
A-30-06, 3-Two Square, No. 2 Jalan 19/1,
46300 Petaling Jaya, Selangor Darul Ehsan, Malaysia.
Tel: 603 7960 8199 Fax: 603 7960 9399

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