

IRON PAINT

TECHNICAL DATA / 27 SEPTEMBER 2011 / V4

| | |
|--|---|
| Viscosity | 100 - 105ku |
| Specific Gravity | 1.65 g/ml +/- 0,05 |
| pH | 8,5 - 9 |
| Weight Solids Content | 52% (+/- 5%) |
| Fineness of grind | lump free |
| Volume Solids Content | 19% (+/- 5%) |
| Pigment Volume Concentration | 52% (+/- 5%) |
| Spread Rate | 4m ² /litre |
| Dry Film Thickness | 47 microns |
| Surface Dry | < 1hrs |
| Hard Dry | < 2hrs |
| Overcoat | > 2hrs |
| Sheen 20° (on glass @ 100microns) | matt |
| Sheen 60° wet film thickness | matt |
| Sheen 85° after 24hrs) | matt |
| Diluant/Cleaning | Water |
| Application Temperatures | > 10° < 35° |
| Storage Temperatures | > 5° < 35° |
| Shelf Life in unopened containers | 12 months |
| VOC | Low VOC > 3 < 30 g/litre* |
| Drying Mechanism | water evaporation followed by coalescence |
| Scrubs | N/A |
| Vehicle Type | Pure Acrylic |
| Pigment Type | Ferrous metals |
| Application | brush |



All tests are performed at 23°C and 50% relative humidity. Contact our Technical Department on 021 551 5570 should you require any further information. Material Safety Datasheets are available on request.



ENVIRONMENTAL NOTE

Please note: Disposal of paint containers and/or contents other than in an approved manner may result in contamination of our water ways or the pollution of our environment. Do not clean equipment where water and solvents will enter storm water drains. Please dispose of unused paint and paint containers through an approved recycling scheme or seek advice from our local council about other accepted disposal methods. For more information on our environmental policies, enquire in store.

VOC GREEN FILTER

The information herein provided is based upon our current theoretical compositions/calculations, and current data from our raw material suppliers. We thus reserve the right to amend and correct when/if necessary.

FOOTNOTE

The above information is intended as a guide only. Since this product is applied by 3rd parties, Midas Earthcote cannot be held liable for any loss or damage whatsoever relating to application or to the surface to which it is applied. Midas Earthcote reserves the right to make changes at any time, without notice.

RUSTING AGENT

TECHNICAL DATA / 27 SEPTEMBER 2011 / V4

| | |
|--|------------------------------|
| Viscosity | 10 - 15" |
| Specific Gravity | 1.12 g/ml +/- 0,02 |
| pH | 1.5 - 3.5 |
| Weight Solids Content | 21% (+/- 2%) |
| Fineness of grind | bit free |
| Volume Solids Content | 13% (+/- 2%) |
| Pigment Volume Concentration | N/A |
| Spread Rate | 2m ² / 250ml |
| Dry Film Thickness | N/A |
| Surface Dry | oxidises for 12 hours |
| Hard Dry | N/A |
| Overcoat | N/A |
| Sheen 20° (on glass @ 100microns) | N/A |
| Sheen 60° wet film thickness | N/A |
| Sheen 85° after 24hrs) | N/A |
| Diluant/Cleaning | N/A |
| Application Temperatures | > 10° < 35° |
| Storage Temperatures | > 5° < 35° |
| Shelf Life in unopened containers | 12 months |
| VOC level | Zero VOC <1 g/litre |
| Drying Mechanism | water evaporation |
| Scrubs | N/A |
| Vehicle Type | Proprietary mix of chemicals |
| Pigment Type | N/A |
| Application | brush |



All tests are performed at 23°C and 50% relative humidity. Contact our Technical Department on 021 551 5570 should you require any further information. Material Safety Datasheets are available on request.



ENVIRONMENTAL NOTE

Please note: Disposal of paint containers and/or contents other than in an approved manner may result in contamination of our water ways or the pollution of our environment. Do not clean equipment where water and solvents will enter storm water drains. Please dispose of unused paint and paint containers through an approved recycling scheme or seek advice from our local council about other accepted disposal methods. For more information on our environmental policies, enquire in store.

VOC GREEN FILTER

The information herein provided is based upon our current theoretical compositions/calculations, and current data from our raw material suppliers. We thus reserve the right to amend and correct when/if necessary.

FOOTNOTE

The above information is intended as a guide only. Since this product is applied by 3rd parties, Midas Earthcote cannot be held liable for any loss or damage whatsoever relating to application or to the surface to which it is applied. Midas Earthcote reserves the right to make changes at any time, without notice.