



Formulation

High Solids Medium Oil Alkyd Primer using HALOX CW-291

| <u>GRIND</u> | | <u>% Wt./Wt.</u> | |
|----------------------|-----|------------------|--------------|
| Duramac H.S. 57-5808 | [1] | 15.15 | Resin |
| Butyl Acetate | [2] | 0.85 | Solvent |
| Bentone SD-2 | [3] | 0.23 | Thickener |
| Bayferrox 180M | [4] | 25.27 | Pigment |
| HALOX CW-291 | | 5.80 | A.C. Pigment |
| Calwhite | [5] | 13.27 | Filler |
| Micro Talc A.T. 1 | [6] | 6.89 | Filler |
| Xylene | [2] | 3.89 | Solvent |

High speed disperse to a 5+ NS Hegman grind.

LETDOWN

| | | | |
|----------------------|-----|-------|---------|
| Duramac H.S. 57-5808 | [1] | 15.61 | Resin |
| Butyl Acetate | [2] | 7.62 | Solvent |
| Cobalt 12% | | 0.12 | Drier |
| Zirconium 18% | | 0.47 | Drier |
| Calcium 8% | | 0.14 | Drier |
| Anti-Skinning Agent | | 0.16 | |
| Xylene | [2] | 4.53 | Solvent |

Mix until uniform.

TOTAL 100.00

FORMULA CONSTANTS

| | |
|---------------|--------|
| %Pigment/Wt. | 51.46 |
| %Pigment/Vol. | 22.99 |
| %Solids/Wt. | 78.04 |
| %Solids/Vol. | 61.09 |
| %PVC | 37.63 |
| VOC g/l | 340.80 |

FORMULA PROPERTIES

| | |
|-----------------|---------|
| Density g/l | 1550.61 |
| KU Visc. @ R.T. | 90-95 |

SUPPLIER KEY

- [1] McWhorter Technologies Europe
- [2] Ashland Sudchemie-Kernfest GmbH
- [3] RHEOX Europe
- [4] Bayer AG
- [5] ECC International
- [6] Norwegian Talc, Ltd.

The information contained herein is correct to the best of our knowledge, but is intended only as a source of information. The recommendations or suggestions herein are made without guarantee of representation as to results, and we suggest that you evaluate the recommendations contained in this formulation in you own laboratory prior to use.

HSMOA/291E

MTT-050698

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