



## ZINC CHROMATE ZPC

Full Shade



Tinting Shade ( $\text{TiO}_2 \times 10$ )



### Properties

|                              |       |                                                                                                       |
|------------------------------|-------|-------------------------------------------------------------------------------------------------------|
| Composition                  | _____ | $\text{K}_2\text{CrO}_3 \cdot 3\text{ZnCrO}_3 \cdot \text{Zn}(\text{OH})_2 \cdot 2\text{H}_2\text{O}$ |
| Bulking value                | _____ | 320~380 (ml/100g)                                                                                     |
| Specific gravity             | _____ | $3.5 \pm 0.3$                                                                                         |
| Oil absorption               | _____ | 20~24 (ml/100g)                                                                                       |
| Matter soluble in water      | _____ | 6~8%                                                                                                  |
| Moisture                     | _____ | 1.0% max.                                                                                             |
| Residue on No.325 mesh sieve | _____ | 0.5% max.                                                                                             |
| CrO <sub>3</sub>             | _____ | 43~46%                                                                                                |
| ZnO                          | _____ | 37~40%                                                                                                |
| SO <sub>4</sub>              | _____ | 0.1% max.                                                                                             |
| Cl                           | _____ | 0.1% max.                                                                                             |

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