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Certificado Nº E198079

# Dolkron® Extra

# DBE

**CARBONATO CALCICO MAGNESICO** de extraordinaria blancura y finura es un excelente extender especialmente indicado en la industria de los polímeros y de la pintura.

**CALCIUM MAGNESIUM CARBONATE** of extraordinary whiteness and fineness is an excellent extender for use in the industry of polymers and paints.

## CARACTERISTICAS FISICAS Y QUIMICAS / PHYSICAL AND CHEMICAL SPECIFICATIONS

|                                                  |                     |                                     |                     |
|--------------------------------------------------|---------------------|-------------------------------------|---------------------|
| <b>Ca CO<sub>3</sub></b>                         | 54 ` 70 %           | <b>Mg CO<sub>3</sub></b>            | 44 ` 30 %           |
| <b>Ca O</b>                                      | 30 ` 60 %           | <b>Mg O</b>                         | 21 ` 20 %           |
| <b>Fe<sub>2</sub> O<sub>3</sub></b>              | 0 ` 10 %            | <b>CO<sub>2</sub></b>               | 47 ` 20 %           |
|                                                  |                     | <b>Al<sub>2</sub> O<sub>3</sub></b> | 0 ` 40 %            |
| <b>PERDIDA AL FUEGO / IGNITION INDEX</b>         | %                   | 47 ` 20                             | ISO 787 / 2         |
| <b>HUMEDAD / MOISTURE</b>                        | %                   | 0 ` 05                              | ISO 787 / 2         |
| <b>SOLUBLES EN HCl / HCl SOLUBLES</b>            | %                   | 0 ` 20                              | ISO 3262 / 10       |
| <b>DENSIDAD / DENSITY</b>                        | g / cm <sup>3</sup> | 2 ` 80                              | ISO 787 / 10        |
| <b>INDICE REFRACCION / REFRACTION INDEX</b>      |                     | 1 ` 62                              |                     |
| <b>DUREZA MOHS / MOHS HARDNESS</b>               |                     | 3                                   |                     |
| <b>pH</b>                                        |                     | 9 ` 9                               | ISO 787 / 9         |
| <b>CORTE GRANULOMETRICO / TOP CUT</b>            | µm                  | 20                                  | SediGraph 5100      |
| <b>DIAMETRO MEDIO / MEDIAN DIAMETER</b>          | µm                  | 5 ` 0                               | SediGraph 5100      |
| <b>CALIBRE HEGMAN / GAUGE HEGMAN</b>             | °                   | 4 ` 5                               | ISO 1524            |
| <b>RESIDUO TAMIZ 45 µm / SIEVE RESIDUE 45 µm</b> | %                   | 0 ` 01                              | ISO 787 / 18        |
| <b>ABSORCION ACEITE / OIL ABSORPTION</b>         | g / 100 g           | 2                                   | ISO 787 / 5         |
| <b>AREA ESPECIFICA / SPECIFIC AREA</b>           | m <sup>2</sup> / g  | 2 ` 5                               | Gemini              |
| <b>BLANCURA L* / BRIGHTNESS L*</b>               | %                   | 97                                  | Spectraflash SF 450 |
| <b>BLANCURA Y / BRIGHTNESS Y</b>                 | %                   | 94                                  | Spectraflash SF 450 |
| <b>INDICE AMARILLO / YELLOW INDEX</b>            |                     | 0 ` 6                               | Spectraflash SF 450 |

