TECHNICAL DATA SHEET



LUXCOR 500

| Description | Toner soluble in polar solvents with application in flexo inks and rotogravure. | | | |
|---------------------------|--|--|------------|------------|
| | It has a high color strength that allows the product to be effective even in applications that form very thin films. | | | |
| | The mixture between the available colors allows the creation of a vast pallet of colors. For indoor applications. The table below presents some mixing suggestions for obtaining different colors: | | | |
| | | | | |
| | | | | |
| | | Luxcor AML | Luxcor VMM | Luxcor MGT |
| | Yellow | 1,00 | | |
| | Yellowish orange | 0,87 | 0,08 | 0,05 |
| | Orange | 0,75 | 0,176 | 0,074 |
| | Orange red | 0,63 | 0,23 | 0,14 |
| | Red | 0,45 | 0,07 | 0,48 |
| | Pink | | The second | 1,00 |
| Typical Properties | Appearance Particle Size Density (25°C) Melting Point °C | Thick powder with intense color. 100 a 300 μm Approx. 1,4 g/cm ³ 80 - 90 | | |
| | Refractive Index | 1,6 | | |
| Package | Cardboard boxes with 5 and 25 kg. | | | |
| Storage | Keep the packages well closed at room temperature. | | | |
| Additional Information | Can be requested to our technical staff. Tel.: +55 11 2372-8860/ 5051-5076 Site: www.fluorcolors.com.br E-mail: pigmentos@fluorcolors.com.br | | | |

The information contained herein is based in our present state of knowledge and should not be taken as a guarantee of specific properties. Users should perform their own tests to determine the material's suitability for their particular use.