



TECHNICAL DATA SHEET

FLUORCOLOR DI 2700

Description	<p>Fluorcolor 2700 aqueous dispersions has an excellent pigmenting power and can be used in a wide range of aqueous formulations including waterborne coating, water based inks, paper coatings, latex balloons, etc.</p> <p>Its cross linked polymeric matrix avoid bleeding in textile inks and gives a good wash resistance.</p> <p>Dispersion has approximately 45% of fluorescent pigment and small quantity of glycol and thickener to assure long term stability.</p> <p>Even after some cycles at -20°C, product keep its stability and recovery all its properties with a slight homogenization.</p> <p>Available Colors:</p>																				
	<table border="1"><tr><td>YLW</td><td>yellow</td><td>MGT</td><td>pink</td></tr><tr><td>ORG</td><td>yellowish orange</td><td>MMG</td><td>magenta</td></tr><tr><td>ORM</td><td>orange</td><td>VLT</td><td>violet</td></tr><tr><td>RDM</td><td>orange red</td><td>BLM</td><td>blue</td></tr><tr><td>RED</td><td>red</td><td>GRM</td><td>green</td></tr></table>	YLW	yellow	MGT	pink	ORG	yellowish orange	MMG	magenta	ORM	orange	VLT	violet	RDM	orange red	BLM	blue	RED	red	GRM	green
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Typical Properties	<p>Appearance Vivid fluorescent liquid dispersion.</p> <p>Particle size 1 micron (average)</p> <p>Density 1.2 g/cm³</p> <p>Viscosity 400 - 1000 cps</p> <p>Compatibility Compatible with water and many glycols. Incompatible with hydrocarbons.</p>																				
Package	Plastic bottle with 24 kg.																				
Storage	Keep the packages well closed at room temperature.																				
Additional Information	<p>Can be requested to our technical staff.</p> <p>Tel.: +55 11 2372-8860/ 5051-5076</p> <p>Site: www.fluorcolors.com.br</p> <p>E-mail: pigmentos@fluorcolors.com.br</p>																				

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.