DCL Quindo® Magenta 122 2286828

Description: This is a soft textured Quinacridone magenta pigment toner especially recommended for universal colorants. It is suitable for for exterior applications as it has excelelnt weather fastness.

Chemical Type	Quinacridone	**Constitution No.**	73915
Color Index	Pigment Red 122	**CAS No.**	980-26-7

Resistance Properties

MEK	4-5	**Ethanol**	4
Water	5	**Ethyl Acetate**	4
Mineral Spirits	5	**Acid**	5
Xylene	5	**Alkali**	4-5

Legend: 1=Poor, 2=Fair, 3=Good, 4=Very good, 5=Excellent

Product Characteristics

Migration (1-5)		**Lightfastness (1-8): Masstone**	7-8
Heat Stability (°C/°F)	200°C (Paint)	**Lightfastness (1-8): Tint 1:10**	7
Warpage Rating (1-3) * Plastic Only		**Weatherfastness (1-5): Masstone**	4-5
Overpaint Resistance * Paints Only	5	**Weatherfastness (1-5): Tint 1:10**	4

Warpage: 1 = minimal, 2 = some, 3 = severe Weatherfastness: 1=Poor, 2=Fair, 3=Good, 4=Very Good, 5=Excellent Lightfastness: 1-2=Poor, 3-4=Fair, 5=Good, 6-7=Very Good, 8=Excellent

Physical Properties

Particle Size (µm)		**pH**	5.5 - 8.5
Specific Surface Area (m^2/g)	72	**Specific Gravity**	1.52
Oil Absorption (g/100g)	53	**Bulk Density (kg/L)**	
Moisture Content (%)	<2.0	**Bulk Volume (L/kg)**	

Applications

Plastics		Coatings		Inks		Other
PVC	☐	**Decorative**	■	**Water Flexo**	☐	**Paper**
PE	☐	**Automotive/Aerospace**	■	**Solvent Flexo**	☐	**Rubber**
PP	☐	**Industrial**	■	**InkJet**	☐	**Finger Paints**
PS	☐	**Powder**	■	**UV**	☐	**Seed Coatings**
PET	☐	**Coil**	■	**Offset**	☐	
Fiber	☐					

☐ Not Frequently Used ◘ Limited ■ Recommended

Comments:

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