TECHNICAL DATA SHEET EVOLUTION ACRYLIC GLOSS PAINT 1. Description PintyPlus EVOLUTION gloss paint is a quick dry acrylic enamel with a high gloss finish. It provides a high resistance outdoors and an optimal adherence on a wide range of supports. 2. Properties: • High hiding power and excellent gross finish Good colour and gloss retention Excellent resistance to the atmospheric elements Great adherence Very easy application It contains neither lead or chromates CAL Emissions dans l'air intérieur (*) ÉMISSIONS DANS L'AIR INTÉRIEUR nation sur le niveau d'émission de substances volatiles dans l'ai intérieur, présentant un risque de toxicité par inhalation, sur une échell de classe allant de A+ (très faibles émissions) à C (fortes émissions). *The information about the level of volatile substances emissions inside a room state a toxicity risk by inhalation, in a scale ranging from A+ (very light emissions) to C (strong emissions) 3. Recommended uses: Suitable for use both indoors and outdoors. Recommended to project and decorate any kind of supports: metal, cardboard, stone, ceramics and many kinds of plastics. Ideal for D I Y, industry, automotion, plumbing ... 4. Presentation Colours: Check our colours shade card. Wide RAL references available. With the "Choose your own colour" service, we offer you the possibility to produce any RAL colour. Cans: 520cc/400 ml and 270cc/200ml cans. **Technical Characteristics:** 5.

6. Instructions	
• Life of the product	> 3 years
• Cleaning	Cleaning solvent in spray
	6-7 bars at 50°C
• Pressure:	3-4 bars at 20°C
• Flammability	Extremely flammable
• Paint resistance to the heat	Recommended up to 100°C
• Application temperature	from 10 up to 35°C
	Repainted : After 5 minutes
	Total: 15 min.
• Drying time at 20°C:	Superficial: 10 min.
	270/200ml: 1 m ² according to support
• Spreading:	520/400ml: 2 m ² according to support
• Gloss at 60°	> 80
• VOC	620 ± 10 gr./l (Depending on the colour)
• % solids in weight	28 ± 4 % (Theoretic value)
• Viscosity	16 – 18 seg. (Ford Cup Nr. 4, 20°C)
• Density	0.98 ± 0.02 gr./cc (Depending on the colour)
• Propellant	Hydrocarbons, rich in C3 y C4
• Solvents	Aromatics and ketones
• Pigments	Great solidity pigments to the light
• Nature	Thermoplastic acrylic resin

6. Instructions

The surface to be painted should be clean, dry and without any kind of pollutant. In order to obtain an optimal finish, treat the surface previously with a primer, sealant or any suitable anchorage layer.

Shake the can well during 1 minute after hearing the ball rattles. Spray from a distance of 25/30 cm. applying thin, quick and criss-cross layers. In order achieve a uniform finish and avoid any paint hang, it is advisable to apply two thin layers instead of a thick one. At the end of the application, turn the can over and spray until only gas comes out.

7. Security

The aerosol can features the correspondent security indications which must be followed. For further information please check the Security Data Sheet. The information provided in the present technical sheet is the result of the research undertaken in our laboratory as well as real experiences based on applications. Nevertheless due to the fact that quite often the products are used in conditions beyond our control, we cannot warranty the good results of the product if the application and use are not the correct ones.



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