



TECHNICAL DATA SHEET

SUPER 2800 AEROSOL SPRAY PAINT

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PRODUCT DESCRIPTION

Super 2800 Aerosol Spray Paint is made by advance petroleum techniques and gives an even fine spraying surface. 100% Acrylic Resin and CFC Free. Possesses multiple strengths including water-resistant hard, soft, durable, and abrasion-resistant of strong adhesion, widely use in spraying and repairing of the surface of the metal, wood, glass, plastic etc.

TECHNICAL & APPLICATION PROPERTIES





TECHNICAL PROPERTIES	
Properties	Specifications
Composition	Pure Acrylic Polymer + Pigment + Solvents + Standard CFC Free Gas
Specific Gravity	0.90 <u>+</u> 0.05 g/cm ³
Viscosity on Zahn Cup	30.00 <u>+</u> 5 sec
Auto Ignition Temp.	420°C
Flash Point	<10°C
VOC Contents	677 g/L
Fineness of Grind	< 10 Microns

APPLICATION PROPERTIES

Properties	Specifications
Drying Time	2 – 7 minutes @ 15-45°C
Gloss	> 85 GU
Dry Opacity	0.99%
Lead Content	< 0.0005%
Appearance of Dried film	The Paint had a smooth finish free from bush mark, wrinkling, running, sagging or orange peel
Flexibility & Adhesion	Pass-3mm Mandrel Test
Scratch Resistance	Pass at 800 g of scratch test load
Water Resistance	Resistant
Accelerated Weathering	No Signs of color change, Cracking, Chalking Observed Blistering
Coverage details	Dark Color Shades-4-7 Square Meter per liter Light Colors Shades-4-6 Square Meter per liter Metallic Colors Shades- 9-11 Square Meter per liter
Service and application temp.	15-45°C

(Information on this data sheet is subject to change without prior notice and should not be used for writing specifications)

www.muqarram.com

AMI

1 Head Office

💡 P.O. Box 24756, Sharjah, U.A.E. 🌜 +971 6 535 3796

info@muqarram.com

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🐱 info@muqarram.com 🙂 www.muqarram.com



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TYPICAL USES	KEY FEATURES
 It can be used widely all interior and exterior surfaces like finishing and mending of metal, wood, glass, leather, ceramics, and plastics. 	 Good leveling High coverage High spray rate Fast drying Strong adhesion Rich color High gloss

 Clean the surface thoroughly to remove Dirt, Grease, Oil, Soapy film, Rust, Moisture, etc. The application environment should be moisture free and ventilated Shake the can vigorously for one minute to ensure color uniformity and better result. Continue the same while in use Ideally, it should be sprayed 30cm away from the object and the temperature must not be below 20°C For best result apply two thin coats instead of one heavy coat. Every coating time interval 3-5 minutes While spraying inverts the can for a second to remove excess paint from the spray head and to prevent clogging
Dolphin Silver Aerosol Spray Paint can have a volume of 400 ml with 12 cans packed in each carton.
 Standard colors Special color Matt shade Metallic Shade Fluorescent shade
Store in a cool, dry location in unopened containers below 25°C. Do not place in direct sunlight or nearby any heat, sparks, and flame source.
Dolphin Silver Aerosol Spray Paint has a shelf life of 36 months from date of manufacturing. Storage outside specified parameters may reduce the shelf life. A maximum of 6.7 ft. height should be kept of the pallet containing Spray paint cartons. Do not use near flames, sparks, direct sunlight, heat etc. Pressurized container. Do not expose to heat beyond 50°C. Do not puncture and incinerate the can.

The information and data contained herein is believed to be accurate and reliable; however, it is the user's responsibility to determine suitability of use. Since the supplier cannot know all the uses, or the conditions of use to which these products may be exposed, no warranties concerning the fitness or suitability for a particular use or purpose are made. AMI reserves the right to change the properties of its products without notice.

Head Office

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info@muqarram.com

www.muqarram.com



🐱 info@muqarram.com 🔀 www.muqarram.com