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**Technical Data Sheet**

**Ready To Spray Hydrographics Basecoat**

**PRODUCT DESCRIPTION:**

This hydrographics basecoat offers a cutting-edge solution for unparalleled creativity in surface design. This specially formulated paint boasts exceptional adhesion and efficient drying times. Tailored for compatibility with the water transfer printing processes, it ensures sharp, detailed patterns, while its UV-resistant and durable properties guarantee long-lasting, vibrant finishes on a variety of surfaces.



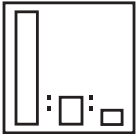
**FEATURES:**

- ✓ Pre-mixed and ready to spray right out of the can
- ✓ Compatible with all hydrographics film on the market including custom printed film
- ✓ Super fast dry and flash time for production applications
- ✓ High adhesion formulation for the best hydrographic applications

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**RECOMMENDED SUBSTRATES:**

All hydrographic and automotive primer surfaces



**Mix Ratio:**

Paint is ready to spray directly out of the can. Thoroughly shake the paint to make sure all paint is fully mixed up and ready to spray.



**APPLICATION INSTRUCTIONS:**

1. Make sure the primer is fully flashed and ready to be basecoated as per the manufactures instructions.
2. Apply two medium wet coats or to hiding. Flash each coat to dull/dry. For metallic colors, use a mist coat in conjunction with the final coat for best flake control. Do not apply if less than 50°F (10°C).
3. Pot life: N/A
4. Allow basecoat to dry at least 10 min. before applying any hydrographics finish.



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**RECOMMENDED SPRAYING INSTRUCTIONS:**



1. Conventional gravity 1.0 mm – 1.6 mm (.051' - .063') @ 35 – 45 psi at the gun.
2. Siphon 1.4 mm – 1.8 mm (.055' - .070'') @ 35 – 45 psi at the gun.
3. HVLP 1.0 mm – 1.4 mm (.051' - .055) @ 8 – 10 psi at the gun cap.
4. Open fan adjustment to achieve maximum atomization.
5. Apply each coat with a medium wet coat.
6. Apply 2-3 coats or until full coverage is achieved.



**CLEANING:**

Clean spray equipment as soon as possible with lacquer thinner (LT-01 or R-101/R-102/R-103 Reducer) to thoroughly clean all equipment. Do not allow basecoat to remain in gun longer than three (3) hours.



**TECHNICAL DATA:**

Max VOC (LE):	6.1 lbs./gal (725
Max VOC (AP):	g/L) 5.9 lbs./gal
Avg. Gal. Wt.:	(704 g/L) 7.90
Avg. Wt.% Volatiles:	lbs./gal (947 g/L)
Avg. Wt.% Exempt Solvent:	69.5%
Avg. Wt.% Water:	0.0%
Avg. Vol.% Exempt	0.1%
Solvent: Avg. Vol.%	0.0%
Water: Recommended	0.1%
Dry Film Thickness:	0.5-2.0 mil
Flash Point:	See SDS
Theoretical Coverage:	305 ft <sup>2</sup> (28.3 m <sup>2</sup> ) at 1 mil