

- Self etching Primer
- Primer Sealer
- Flexible Primer
- DTM "Direct to Metal"
- Primer Surfacer



ADHESION PROMOTER

NO COMPETITOR A UNIQUE PRODUCT!

Ready to Spray

FEATURES OF S+PLUS 1K PRIMER WITH CB+PLUS

- SUPERIOR ADHESION FOR A STRONG AND LONG LASTING REPAIR.
- DOES NOT SHRINK OR PINHOLE WHICH SPEEDS UP THE REPAIR PROCESS.
- EXCELLENT SANDING AND FEATHER EDGE QUALITIES FOR FLAWLESS REPAIRS.
- SAVES TIME AND MONEY NO ADHESION PROMOTER NECESSARY.
- MAKES PAINT STICK VEHICLE'S RIMS.
- Tile & Ceramics
- Problematic Plastics
- PPO & LDPE
- Polypropylene
- Zinc & Magnesium
- Stainless Steel
- Aluminum & Glass
- Hot Dip Galvanized Steel
- Chrome Plating
- Leather & Vinyl
- Wood





SHAKE WELL BEFORE SPRAYING SEE TDS FOR INFORMATION

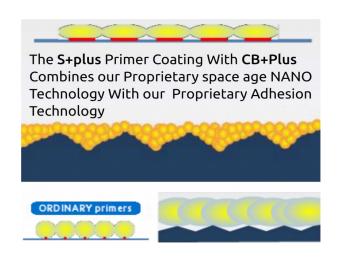
Why S+Plus RTS versus competitive products on the market?

NO COMPETITOR UNIQUE Product!

- S+Plus RTS Primer With CB+Plus Adhesion Promoter Is Many Times Stronger Because A Substantial Portion Of The Oval Molecule Is Making Contact With The Substrate.
- No Reducer, Easy To Apply:
- Ready To Paint In 15 Minutes
- Ready To Paint In 15 Minutes
- Compatible With Water And Solvent Base-Coats







Application Instructions:

- Clean Substrate With Soap And Water Followed By A Voc Compliant Surface Cleaner. Thoroughly Dry The Parts. Do Not Apply Any Other Cleaners.
- Air Dry For At Least 15 Minutes
- Apply 2 Medium Coats
- Wet Sand With 320, 400 And 600 If It Is A Solid Color And 800 If A Metallic Color.
- Apply Finish As Per Paint Manufacturer's Instructions.

HB6965 S+PLUS RTS 1 Gal. (SCAQMD) RULE:1150 COMPLIANT!

2 -1 Gal/Case, Wt.: 16 Lbs (7.2 kg), Dim.: 13.1/8"x6.5"x7.75"

HB6966 S+PLUS RTS 1/4 Gal. (SCAQMD) RULE:1150 COMPLIANT!

6 -Quarts/Case, Wt.: 12.5 Lbs (5.6 kg), Dim.: 13.5"x9"x5"

HB6967 S+PLUS RTS 55 Gal. Drum (SCAQMD) RULE:1150 COMPLIANT!

4- 200 Liter, Drums/Pallet Wt.: 1600 Lbs (725 kg), Dim.: 42" x 42"



www.hyrdrabond.com

FDS Product codes : HB6965, HB6966, HB6967

S+Plus RTS 1K (5 in One) Self Etching Primer



GENERAL INFORMATION

S+Plus RTS 1K (5 in One) Self Etching Primer is a 1K (single component) modified vinyl Etching Primer which provides excellent adhesion and resistance to corrosion. Is designed to promote adhesion over ferrous and non-ferrous metal applications.

- Self etching Primer
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1. COMPONENTS

S+Plus RTS 1K (5 in One) Self Etching Primer



2. MIXING RATIO

- · Ready to Use
- Thoroughly mix prior to use. Tendency to observe pigment settling in the can is normal due to low volume of solids of this product. Sediment can be easily reincorporated with mixing prior to use.



3. POT LIFE @ 77°F (25°C)

• N/A



4. CLEAN UP

Use high quality Reducers (check local regulations)



5. ADDITIVES

• N/A



6. SURFACE PREPARATION

• N/A



7. TOPCOATS

• N/A



8. TECH NOTES

• N/A



9. SUBSTRATES

- · Stainless Steel · Steel · Aluminum & Glass
- Hot Dip Galvanized Steel• Zinc-coated Metals
- Tile & Ceramics Problematic Plastics PPO & LDPE
- Polypropylene
 Zinc & Magnesium
 Chrome Plating
- · Leather & Vinyl · Wood.



10. APPLICATION

- Spray one (1) to two (2) medium wet coats
- Allow 5-10 minutes between coats or until surface has dulled to a matte finish
- Surface temperature should be 50°-100°F (10°-38°C) with less than 80% humidity preferred



11. FLASH / DRY TIMES

AIR DRY @ 77°F (25°C)

Flash Time	5-10 Minutes	
Dust Free	5 Minutes	
Tack Free	5 Minutes	
To Nib Sand	20 Minutes	
To Sand	30 Minutes	
To Topcoat	5-10 Minutes	
To Topcoat Without Sanding	8 Hours Maximum	

NOTE: DO NOT wet sand this product



12. INFRARED CURE

N/A



13. GUN SET UP

CONVENTIONAL GUN	
Nozzle	1.3 - 1.5 mm
Air Cap	1.3 - 1.5 mm
Inlet Air Pressure	30 - 40 psi (2.0-2.5 bar)

HVLP		
Nozzle	1.3 - 1.5 mm	
Air Cap	1.3 - 1.5 mm	
Inlet Air Pressure	20 - 30 psi (1.4-2.0 bar)	
See spray gun manufacturer info		



14. PHYSICAL DATA

FOR USA/Canada (5.5 LBS./GAL Compliance):

RTS REGULATORY DATA: S+Plus RTS 1K (5 in One)				
Self Etching Primer	LBS./GAL	g/L		
Actual VOC	2.1 Max.	250 Max.		
Regulatory VOC (less water and exempt solvents)	5.5 Max.	660 Max.		
Density	6.9681	0.835 g/cm3		
	WT.%	VOL.%		
Total Solids Content	16 -20	16 -20		
Total Volatile Content	80 - 84	80 - 84		
Water	0	0		
Exempt Compound Content	45 - 55	45 - 55		
Density at 20 °C (68 °F):	6.9681	0.835 g/cm3		
	WT.%	VOL.%		
Coating Category	Pretreatment Coating/ Washprimer			

NOTE: US/Canadian Regulations allow for the use of exempt compounds for VOC calculations.

If used as instructed, this product is designed to comply with the Volatile Organic Compound (VOC) Standards in Low-VOC jurisdictions, for Automobile Refinish Coatings. Confirm compliance with state and local air quality rules before use. The data on this sheet represent typical values. Since application variables are a major factor in product performance, this information should serve only as a general guide. BHG Import Export Inc. assumes no obligation or liability for use of this information. UNLESS BHG Import Export Inc. AGREES OTHERWISE IN WRITING, BHG Import Export Inc. MAKES NO WARRANTIES, EXPRESS OR IMPLIED, AND DISCLAIMS ALL IMPLIED WARRANTIES INCLUDING WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR USE OR FREEDOM FROM PATENT INFRINGEMENT. BHG Import Export Inc. NOT BE LIABLE FOR ANY SPECIAL, INCIDENTAL OR CONSEQUENTIAL DAMAGES. Your only remedy for any defect in this product is the replacement of the defective product, or a refund of its purchase price, at our option.