

2K Self Etching Chromate Free Primer - Low VOC 13120, 13124, 13122, 13126

This primer etches the surface of the bare metal to replace the metal conditioning step. It provides excellent adhesion and superior corrosion resistance. Use on bare metal and aluminum.

P R O D U C T	SIZE	COLOR	ACTIVATOR
13120	U.S. Quart (946 ml)	Green	13124 U.S. Quart (946 ml)
13122	U.S. Gallon (3.78 L)	Green	13126 U.S. Gallon (3.78 L)

READ ALL INSTRUCTIONS AND SAFETY PROCEDURES PRIOR TO USING!

IMPORTANT! This product contains hazardous materials.

Proper protective equipment should be used at all times. Please consult labels on each product as well as the safety data sheet for complete safe handling procedures and personal protection information.

NOTE: TEST ON A HIDDEN AREA BEFORE USING TO MAKE SURE THE PRODUCT PERFORMS TO YOUR SATISFACTION.

SUITABLE SUBSTRATES

- Steel
- Aluminum
- Galvanized steel
- Fiberglass
- Body filler (fully cured)

ADVANTAGES

- Direct to metal
- Excellent adhesion
- Corrosion resistant
- Dries fast

SURFACE PREPARATION:

- 1. Before sanding, wash all surfaces thoroughly with soap and water. Rinse well and dry with a clean cloth.
- 2. Clean surface with 19160 Heavy Duty Wax and Grease Remover (Strong). Wipe dry while surface is still wet.
- 3. Completely sand surface with 80-120 grit paper. Aluminum MUST be sanded with 150-180 grit sandpaper even if a metal prep or self etching primer is used.
- 4. If metal surface is badly pitted or rusted, remove rust and treat with a quality metal cleaner or conditioner. Wipe all sanded areas with 19180 Prime Wash Wax & Grease Remover (Mild) before applying primer. Note: Primer must be applied immediately after cleaning.

MIXING DIRECTIONS:



1 Part Primer: 1 Part Activator

No induction period is necessary. **Note:** Mix in plastic containers only.

APPLICATION INSTRUCTIONS:

All drying times refer to shop temperature of 75°F (24°C) / 50% humidity. Allow additional drying time when optimal conditions are not reached.



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SPRAY GUN AND PRESSURE:

Gun Type	Fluid Tip	Air Pressure
Siphon Feed	1.4-1.6 mm	30-45 psi
Gravity Feed	1.2-1.6 mm	30-45 psi
HVLP	1.2-1.6 mm	8-10 psi

Apply 1-2 medium coats allowing 10-15 minutes flash time between coats. A minimum of 0.8 mils is required for corrosion protection. Clean equipment with 13602 Acrylic Lacquer Thinner immediately after use.

DRY TIME:	30-60 minutes
FORCE DRYING:	Bake Time @ 140°F (60°C): 20-30 minutes
SANDING:	1 hour
RECOATING:	Self Etching Primer may be recoated after a 30 to 60 minute dry at 75°F (24°C). After 16 hours it may be scuff sanded before recoating.
FISH EYE:	Do not use fish eye eliminator or accelerator with this product.
POT LIFE:	3-5 days.

Caution: Test the compatibility of this product with your paint system. Do not use in temperatures below 60°F (16°C). Use below these temperatures will affect dry times and performance.

TECHNICAL DATA:

	13120, 13122	13124, 13126	
Physical State	Liquid		
Color:	Olive	Clear, colourless	
Odour:	Solvent odour	Pungent odour. Alcohol odour	
Solubility:	Negligible	Soluble	
Flash point:	-18°C (-0.4°F)	-18°C (-0.4°F)	
Auto ignition temperature:	> 300°C (> 572°F)	Not available	
VOC	4.49 lbs/usg - 538 g/L	1.36 lbs/usg - 163 g/L	

PRECAUTIONARY INFORMATION

Refer to product label and Safety Data Sheet for health and safety information before using this product.

SAFETY CONSIDERATION

Safety Data Sheets are available at www.proformproducts.com or upon request at info@proformproducts.com. These are provided to help our customers satisfy their own handling, safety and disposal needs, and those required by local applicable health and safety regulations. Our Safety data sheets are updated regularly, therefore, please review the most current Safety Data Sheet before handling or using any product.



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TECHNICAL INFORMATION

The technical information, recommendations and other statements contained in this document are based upon tests or experience that Pro Form believes are reliable, but the accuracy or completeness of such information is not guaranteed.

PRODUCT USE

Many factors beyond Pro Form's control and uniquely within user's knowledge and control can affect the use and performance of a Pro Form product in a particular application. Given the variety of factors that can affect the use and performance of a Pro Form product, user is solely responsible for evaluating the Pro Form product and determining whether it is fit for a particular purpose and suitable for user's method of application.

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