PROMIX LOW VOC BASECOAT - TECH SHEET

ProMix

ProMix by Unleashed is a High Quality Low VOC Urethane BaseCoat System designed to provide excellent coverage and color accuracy for Automotive Refinish applications. It is suitable for universal use on all passenger vehicles. All solid, metallic and pearl colors can be mixed with utilitizing the ProMix Formula Retrieval System. When recoated with Prime Coating High Performance ProClear ClearCoats, the result is a high gloss, weather resistant top coat.



Features and Benefits

Excellent Color Matching system Domestic and Import Colors Easy to Blend **Excellent Coverage**

Reducer

SUR - 860 Fast Urethane Reducer SUR - 870 Medium Urethane Reducer Medium Temperatures (65 - 80°F) SUR - 885 Medium Urethane Reducer SUR - 895 Slow Urethane Reducer

Compatiable Substrates

Cleaned and Sanded OEM Topcoats. Previously painted surfaces that are properly prepped Prime Professional Coating Primers and Sealers

Note: Using other Manufactures Primers & Sealers, refer to their product tect sheets for over and under compatibilties

Description

Cool to Cold Temperatures (60 - 70°F) Warm Temperatures (75 - 90°F) Hot Temperatures (85°F and Above)





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Preperations



- 1. Wash painted surfaces thoroughly with soap and water to remove water-soluble contaminations.
- 2. Use appropriate Cleaner
- 3. Sand with 400 600 grit sand paper.

Mix Ratios



Standard Mix

BaseCoat : SUR - Reducers



Pot Life

No Pot Life

When using us H-5 Series Activators as a Basecoat Activator, use 0.75 ounces per sprayable quart RTS Pot life is 2 hours when mixed.

Additives



Fisheye Eliminators are not recommended.



Universal Retarder are not recommended.



Flex additive is not recommended.



Accelerator is not recommended.

Air Pressure & Gun Setup



HVLP

8-10 psi at the air cap

Compliant

35 - 45 psi at the gun

Gun Setup

1.2 - 1.4 mm or equivalent

Approx. Distance

5" - 7"

Application



Apply

2-3 coats or until hiding is achieved.

Total Recommended Dry Film:

Do not apply thick film.

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Dry Times



Between Coats

5 - 10 minutes at 70° F with at 1:1 Reducer Mix 10 - 15 minutes at 70° F with H actiavtor is used



Dry times to clearcoat at 70°F (21°C) 15 - 20 Minutes. 12 - 24 hours maximum to clearcoat

Dry times to clearcoat at 70°F (21°C) with

Activators 30 Minutes - 4 Hours. After 4 hours, basecoat must be scuffed and recoated.

Tape Time

45 - 60 Minutes at 70°F (21°C) - When mixing 1:1 with Reducers 60 Minutes at 70°F (21°C) - When mixing with Activators

Note: All striping, 2 toning and clearcoating must be completed within 24 hours. If the basecoat color stage is allowed to dry more than 24 hours, it must be scuffed and new basecoat color applied.



Equipment Cleaning

Spray guns, gun cups, storage pots, etc., should be cleaned thoroughly after each use with any appropriate general purpose solvent.

see SDS for this product

Disposal/Safety:

FOR INDUSTRY USE ONLY Read SDS Before Use

The contents of the package must be blended with other components before the product can be used. Any mixture of components will have hazards of all components. Before opening the packages, read all warning labels. Follow all precautions.

The material is designed for application only by professionally trained personnel using proper equipment under controlled conditions, and is not intended for sale to the general public.

SEE SDS AND PRODUCT LABELS FOR ADDITIONAL SAFETY INFORMATION.