

**PRO-900** 

EPOXY PRIMER GRAY

PRODUCT NUMBER

PRO-900

**DESCRIPTION** 

**EPOXY PRIMER GRAY** 

ACTIVATOR

PRO-901

**DESCRIPTION** 

**EPOXY PRIMER ACTIVATOR** 

#### DESCRIPTION

PRO-900 Epoxy Primer provides maximum protection and adhesion to bare metal surfaces. Used as a primer or sealer, these products are always recommended when you must have the best and longest lasting finish possible. PRO-900 gives medium fill build to help eliminate imperfections and can be lightly sanded.

# **MIXING RATIO (4:1:1/2)**

Mix 4 parts PRO-900 to 1 part PRO-901 to 1/2 part Urethane Reducer.

## INDUCTION

A 5 minute mechanical agitation and a 30 minute induction period is **MANDATORY BEFORE SPRAYING.** 

### APPLICATION

Apply 1-2 **full wet** coats at 40-50 psi at the gun or 5-10 psi at cap when using HVLP, allowing a 5 minute flash between coats.

# DRY TIMES AT 77° F

When applying 1 coat of PRO-900, allow 1 hour dry time before applying additional primer, topcoats. Allow coating to dry overnight before applying body filler. **NOTE:** When applying 2 wet coats, allow an overnight dry before recoating or applying body filler.

**NOTE:** PRO-FINISH products are not recommended for use in temperatures below 60° F. Use below these temperatures will affect dry times and performance.

# **FORCE DRYING**

PURGE TIME @ 77° F 20 MINUTES BAKE TIME @ 140° F 30 MINUTES

Allow a 30-60 minute cool down time before wet sanding or buffing after force drying.

#### RECOATING

PRO-900 may be recoated after a overnight dry at 77°F.

## **POT LIFE**

Pot life is 5 hours.

## FISH EYE

**Do not** use fish eye eliminator in this product.

# PAINTING FLEXIBLE PARTS

A flexible additive is not required.

### **EQUIPMENT CLEAN-UP**

Clean equipment immediately after use with lacquer thinner.

## **TECHNICAL DATA**

Mixing Ratio: 4 parts PRO-900

1 part PRO-901

1/2 part Urethane Reducer

Viscosity (RTS): 20-25 seconds #2 Zahn

Weight Solids (RTS): 48 - 53%

Film Build: 1.0 - 1.2 dry mils per full wet coat Coverage: 442 sq. ft. per gallon at 1 dry mill

Pot Life: 5 hours

V.O.C. at 4:1:1/2 4.6 - 4.8 lbs/gal

Disposal/Safety: see MSDS for this product

Humidity Resistance: Excellent Salt Spray Resistance: Excellent

NOTE: Carolinas products are not recommended for use in temperatures below 60° F. Use below these temperatures will effect dry times and performance.

#### FOR INDUSTRY USE ONLY

#### Read MSDS 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 MSDS AND PRODUCT LABELS FOR ADDITIONAL SAFETY INFORMATION.