26 West Street * Akron, OH * 44303-2344 * Phone 330-376-8181 * Fax 330-384-9129

FOLLOW THESE STEPS EXACTLY AND YOU WILL GET PERFECT RESULTS!

Wire brush, scrape or sandblast your metal. (If there is existing paint or undercoating, use POR-Strip to remove.)

Mix Marine Clean 1-1 with hot water and scrub thoroughly. It is very important to rinse off the Marine Clean thoroughly. There's no such thing as too much rinsing.

Spray on Metal Ready straight from bottle without diluting.

Keep your surface completely wet for at least 15 minutes.

If there is excessive rust, repeat this step. We use Scotch Brite pads to clean rust.

Pay close attention to seams and welded lap joints. Use plenty of Metal Ready.

After 15 minutes of soaking, rinse thoroughly with water.

There is no such thing as too much rinsing.

Do Not let Metal Ready dry on your project.

Wait 24 hours to be sure that the metal is dry. There will be a powdery coating of zinc phosphate on your metal, this is Good. You can speed drying with a heat gun or hair dryer.

Now apply your first coat of POR-15. (Red can).

Let this coat dry to a "finger drag" approx. 2 to 4 hours (paint is tacky but does not come off on your finger). Humid conditions will speed drying time.

Then apply 2nd coat and let cure for 24 hours.

Do Not rush the second coat as it will lift the first coat.

This timetable is Very Important. If you wait too long, the paint will not stick.

Now that your 2nd coat is cured, you can topcoat POR-15 with our BlackCote Chassis Coat, Hardnose colors, Metal Mask, or any of our other topcoats. For "other" topcoats read our instructions for top coating POR-15 with other manufacturers paints.

Or if you are continuing with another manufacturer's body color, now is the time to use our Tie Coat Primer. This will chemically bond your job.

If repairs are needed to the sheet metal- Straightline, RestoGrip, and body fillers and putty - this is the time to apply them.

If POR-15 is sprayed, you must use our solvent and reduce it not more than 5%. Using lacquer thinner or other chemicals will ruin the job.