

**SURFACE COATING OPERATIONS
PART II: PAINT AND SOLVENT USAGE
Auto Body Shop Processes**

INSTRUCTIONS: Provide complete information about the coatings and solvents used AS PURCHASED. Use the "best fit" type of product to describe your coating application. Material safety data sheets (MSDS) or your paint supplier may provide information about the product. **Include a copy of the MSDS for each product listed. Copy this form if more space is needed or you use multiple products in a category.**

| Type of Product | | Product Name | Manufacturer | Max. Daily Use ¹ (gal/day) | Annual Use ¹ (gal/yr) | Mix Ratios | Chromates (y/n) ² | VOC Content (lb/gal) | Solids Content (lb/gal) | BakeTemp ³ |
|-------------------------------------|-----------------------------|--------------|--------------|--|-------------------------------------|---------------|---------------------------------|-------------------------|----------------------------|-----------------------|
| 1. Wax/Grease Remover | | | | | | n/a | n/a | | n/a | n/a |
| 2. Surface Prep. Solvent | | | | | | n/a | n/a | | n/a | n/a |
| 3. Gun Washer Solvent ⁴ | | | | | | n/a | n/a | | n/a | n/a |
| 4. Pretreatment Wash Primer | Catalyst/activator/hardener | | | | | | | | | |
| | Thinner/solvent/reducer | | | | | | n/a | | n/a | |
| 5. Precoat | Catalyst/activator/hardener | | | | | | | | | |
| | Thinner/solvent/reduce | | | | | | n/a | | n/a | |
| 6. Prime | Catalyst/activator/hardener | | | | | | | | | |
| | Thinner/solvent/reducer | | | | | | n/a | | n/a | |
| 7. Primer Sealer | Catalyst/activator/hardene | | | | | | | | | |
| | Thinner/solvent/reduce | | | | | | n/a | | n/a | |
| 8. Single Stage | Color coat | | | | | | | | | |
| | Catalyst/activator/hardener | | | | | | | | | |
| | Thinner/solvent/reducer | | | | | | n/a | | n/a | |
| 9. Two Stage | Color or base coat | | | | | | | | | |
| | Catalyst/activator/hardener | | | | | | | | | |
| | Thinner/solvent/reducer | | | | | | n/a | | n/a | |
| | Clear coat | | | | | | | | | |
| | Catalyst/activator/hardener | | | | | | | | | |
| | Thinner/solvent/reducer | | | | | | n/a | | n/a | |
| 10. Multi Stage | Color or base coat | | | | | | | | | |
| | Catalyst/activator/hardener | | | | | | | | | |
| | Thinner/solvent/reducer | | | | | | n/a | | n/a | |
| | Second base or tinted clear | | | | | | | | | |
| | Catalyst/activator/hardener | | | | | | | | | |
| | Thinner/solvent/reducer | | | | | | n/a | | n/a | |
| | Clear coat | | | | | | | | | |
| | Catalyst/activator/hardener | | | | | | | | | |
| Thinner/solvent/reducer | | | | | | n/a | | n/a | | |
| 11. Specialty Coatings ⁵ | | | | | | | | | | |
| 12. Powder Coating ⁶ | | | | | | | | | | |
| 13. Gel Coat | (fiberglassing) | | | | | | | | | |
| 14. Polyester Resin | (fiberglassing) | | | | | | n/a | | | |

1. List the maximum expected daily use and average annual use.

2. Note products containing hexavalent chromium (chromates).

3. Indicate baking temperature (F) for baked products.

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4. This equals the amount purchased per year - the amount to recycle per year.

5. Define all coatings used, including coatings for plastics (bumpers, trim, and molding) and texture coating for rocker panels.

6. Specify use in lbs.