

This information will be used to determine the maximum emission levels to be imposed in the permit conditions.

COATING USAGE

List total maximum expected usage by coating type . (See attached definitions of Miscellaneous Metal Parts Coating Types)

| COATING TYPE | PRODUCT CODE AND MANUFACTURER | MAXIMUM EXPECTED USAGE Coatings "As Applied" * (gallons/year) |
|-----------------------|-------------------------------------|---|
| Clear Topcoats | | |
| Conversion Varnish | | |
| Filler | | |
| High-Solid Stain | | |
| Ink | | |
| Mold-Seal Coating | | |
| Multi-Colored Coating | | |
| Sealer | | |
| Low-Solids Stains | | |
| Toner | | |
| Wash Coat | | |
| All Other Coatings | | |

*"As Applied" includes all components of the product mix: base coating, catalyst, reducer, hardener, retarder, thinner, etc..

SOLVENT USAGE

List solvents and solvent containing products, and total maximum expected usage.

| PRODUCT NAME AND MANUFACTURER | TYPE OF USE * | MAXIMUM EXPECTED USAGE (gallons/year) |
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* Identify each product as equipment cleanup, vehicle surface preparation, or other, (specify).

WOOD PRODUCTS COATING TYPE DEFINITIONS

As stated in Sacramento Metropolitan Air Quality Management District Rule 463

WOOD PRODUCTS COATING OPERATIONS

| COATING TYPE | DEFINITION |
|-----------------------|---|
| Clear Topcoats | A final coating which contains binders, but not opaque pigments, and is specifically formulated to form a transparent or translucent solid protective film. |
| Conversion Varnish | A coating comprised of a homogeneous, transparent or translucent (alkyd-amino resin) liquid which, when acid catalyzed and applied, hardens upon exposure to air or heat, by evaporation and polymerization, to form a continuous film that imparts protective or decorative properties to wood surfaces. |
| Filler | A preparation used to fill in cracks, grains, etc., of wood before applying a coating. |
| High-Solid Stain | Stains containing more than 454 grams (1 pound) of solids per 3.785 liters (1 gallon), by weight, and can include wiping stains, glazes, and opaque stains. |
| Ink | A fluid that contains dyes and/or colorants and that is used to make markings, but not to protect surfaces. |
| Mold-Seal Coating | The initial coating applied to a new mold or repaired mold to provide a smooth surface which, when coated with a mold release coating, prevents products from sticking to the mold. |
| Multi-Colored Coating | A coating which exhibits more than one color when applied, and which is packaged in a single container and applied in a single coat. |
| Pigmented Coatings | Opaque coatings which contain binders and colored pigments which are formulated to hide the wood surface, either as an undercoat or topcoat. |
| Sealer | A coating, containing binders, which seals the wood prior to application of subsequent coatings. |
| Low-Solids Stains | Stains containing 454 grams (1 pound) or less of solids per 3.785 liters (1 gallon) or less, by weight. |
| Toner | A wash coat which contains binders and dyes or pigments to add tint to a coated surface. |
| Wash Coat | A coating that is used to seal wood surfaces, preventing undesired staining, and control penetration. Washcoats shall be considered low-solids coatings and shall contain less than 454 grams (1 pound) of solids per 3.785 liters (1 gallon), by weight. Wash coats with greater than 454 grams (1 pound) of solids per 3.785 liters (1 gallon), by weight, shall be considered sealers. |