

**RULE 3.19: VEHICLE AND MOBILE EQUIPMENT COATING OPERATIONS**  
**SUPPLEMENTAL FORM**

- Please list all coatings used at the facility and place them in their designated category.
- Please attach a Material Safety Data Sheet for the two most commonly used coatings.

Category	Name	Manufacturer	VOC Content (g/L) OR (lb/gal)	Maximum Annual Usage (gal/yr)
Pretreatment Wash Primers				
Primer/Primer Surfacers				
Primer Sealers				
Topcoats				
Specialty Coatings				
Extreme Performance Coatings				
Camouflage Coatings				
Solvents Thinners, Reducers, Retarders				

RESPONSIBLE OFFICIAL SIGNATURE: \_\_\_\_\_ TITLE: \_\_\_\_\_  
 I certify under penalty of law, based on information and belief formed after reasonable inquiry, that the information contained in this application, composed of the forms and attachments are true, accurate, complete and that I am the responsible official.

NAME (PRINTED): \_\_\_\_\_ DATE: \_\_\_\_\_

**RULE 3.19: VEHICLE AND MOBILE EQUIPMENT COATING OPERATIONS**  
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**Rule 3.19 Requirements: Summary**

- This facility is subject to all requirements under District Rule 3.19 – Vehicle and Mobile Equipment Coating Operations.
- "Group I vehicles" includes passenger cars, large/heavy duty truck cabs and chassis, light and medium duty trucks and vans, and motorcycles.
- "Group II vehicles" includes those vehicles which are not Group I vehicles, and mobile equipment. "Color Match" is the ability of a repair coating to blend into an existing coating so that color difference is not visible.
- "Mobile Equipment " includes any equipment, other than vehicles (as defined in this rule), which may be drawn or is capable of being driven on a roadway, including, but not limited to, truck trailers, camper shells, mobile cranes, bulldozers, concrete mixers, street cleaners, golf carts, all terrain vehicles, implements of husbandry, and hauling equipment used inside and around airports, docks, depots, and industrial and commercial plants, but excluding utility bodies.
- All coatings, solvents, and waste materials containing solvents shall be stored in sealed, nonabsorbent containers to insure minimal evaporative losses. These containers shall be kept closed when not specifically in use. [District Rule 3.19.c.7]
- No person shall use organic compounds for spray equipment cleanup unless an enclosed gun washer or "low emission spray gun cleaner" as required by this rule is properly used for cleaning. [District Rule 3.19.c.7]
- No person shall apply any coating to any complete vehicle unless that application is performed within a properly maintained and operated spray booth. This shall not apply to any vehicle which cannot reasonably be contained in a spray booth or coating operations which do not exceed a surface area of nine (9) square feet per vehicle. [District Rule 3.19.c.9]
- All spraying of the parts or components of a vehicle shall be done in a properly maintained and operated Prep Station or Spray Booth. [District Rule 3.19.c.9]
- The spray booth filters shall be properly maintained, and free of excessive buildup of solids to minimize particulate emissions. During coating operations, the booth exhaust fans and filter system shall be in operation and working as designed.
- Catalysts, hardeners, reducers, thinning solvents and other components shall only be added to coatings in proportions not exceeding the manufacturer's recommendations for coatings complying with District Rule 3.19.
- No person shall not use any coating or solvent on any Group I or Group II vehicles with a VOC content (as applied) in excess of the limits specified in Table 1, based on the type of coating used.

**TABLE 1: VOC LIMITS**

(as applied, excluding water and exempt compounds)

Category of Coating/Solvent	Group I Vehicles & Group II Vehicles (with color match)		Group II Vehicles (without color match)	
	g/L	(lb/gal)	g/L	(lb/gal)
Pretreatment Wash Primer	780	(6.50)	780	(6.50)
Primer/Primer Surfacer	340	(2.83)	340	(2.83)
Primer Sealer	420	(3.50)	340	(2.83)
Single/Multi-stage Topcoat	600	(5.00)	420	(3.50)
Specialty Coating	840	(7.00)	840	(7.00)
Extreme Performance Coating	-----		750	(6.25)
Camouflage Coating	-----		420	(3.50)
Substrate Surface Preparation	200	(1.66)	200	(1.66)
Surface Preparation (hand-held spray)	780	(6.50)	780	(6.50)
Thinners, Reducers, Retarders	Calculate VOC content of the coating mixture, as applied.		Calculate VOC content of the coating mixture, as applied.	