

Department of Environmental Quality

Chapter 340

Division 242

RULES APPLICABLE TO THE PORTLAND AREA

340-242-0600

Motor Vehicle Refinishing: Applicability

OAR 340-242-0600 through 340-242-0630 apply to any person who owns, leases, operates or controls a motor vehicle refinishing facility in the Portland AQMA.

NOTE: This rule is included in the State of Oregon Clean Air Act Implementation Plan that EQC adopted under OAR 340-200-0040.

340-242-0610

Motor Vehicle Refinishing: Definitions

The definitions in OAR 340-200-0020, 340-204-0010 and this rule apply in 340-242-0600 through 340-242-0630. If the same term is defined in this rule and 340-200-0020 or 340-204-0010, the definition in this rule applies in 340-242-0600 through 340-242-0630.

- (1) "High volume, low pressure spray", or "HVLP" means equipment used to apply coatings with a spray device which operates at a nozzle air pressure between 0.1 and 10 pounds per square inch gravity (psig).
- (2) "Motor vehicle" means a vehicle that is self-propelled or designed for self-propulsion as defined in ORS 801.360.
- (3) "Motor vehicle refinishing" means the application of surface coating to on-road motor vehicles or non-road motor vehicles, or their existing parts and components, except Original Equipment Manufacturer (OEM) coatings applied at manufacturing plants.
- (4) "Motor vehicle refinishing coating" means any coating designed for, or represented by the manufacturer as being suitable for motor vehicle refinishing.
- (5) "Motor vehicle refinishing facility" means a location at which motor vehicle refinishing is performed.
- (6) "Non-road motor vehicle" means any motor vehicle other than an on-road motor vehicle. "Non-Road Motor Vehicle" includes, but is not limited to, fixed load vehicles, farm tractors, farm trailers, all-terrain vehicles, and golf carts as these vehicles are defined in ORS Chapter 801.
- (7) "On-road motor vehicle" means any motor vehicle which is required to be registered under ORS 803.300 or exempt from registration under 803.305(5), 803.305(6), or 803.305(15) through 803.305(19). "On-Road Motor Vehicle" includes, but is not limited to: passenger cars, trucks, vans, motorcycles, mopeds, motor homes, truck tractors, buses, tow vehicles, trailers other than farm trailers, and camper shells.

(8) "Public highway" means every public way, road, street, thoroughfare and place, including bridges, viaducts and other structures open, used or intended for use of the general public for vehicles or vehicular traffic as a matter of right.

(9) "Vehicle" means any device in, upon or by which any person or property is or may be transported or drawn upon a public highway and includes vehicles that are propelled or powered by any means.

NOTE: This rule is included in the State of Oregon Clean Air Act Implementation Plan that EQC adopted under OAR 340-200-0040.

340-242-0620

Motor Vehicle Refinishing: Requirements for Motor Vehicle Refinishing in Portland AQMA

Except as provided in section (3), persons performing motor vehicle refinishing of on-road motor vehicles within the Portland AQMA must:

- (1) Clean any spray equipment, including paint lines, in a device which:
 - (a) Minimizes solvent evaporation during the cleaning, rinsing, and draining operations;
 - (b) Recirculates solvent during the cleaning operation so the solvent is reused; and
 - (c) Collects spent solvent to be available for proper disposal or recycling; and
- (2) Apply motor vehicle refinishing coatings by one of the following methods:
 - (a) High Volume Low Pressure spray equipment, operated and maintained in accordance with the manufacturer's recommendations;
 - (b) Electrostatic application equipment, operated and maintained in accordance with the manufacturer's recommendations;
 - (c) Dip coat application;
 - (d) Flow coat application;
 - (e) Brush coat application;
 - (f) Roll coat application;
 - (g) Hand-held aerosol cans; or
 - (h) Any other coating application method which can be demonstrated to effectively control VOC emissions, and which has been approved in writing by DEQ.
- (3) This rule is not applicable to any person who performs motor vehicle refinishing without compensation, and who performs refinishing on two or fewer on-road motor vehicles, or portions thereof, in any calendar year.

NOTE: This rule is included in the State of Oregon Clean Air Act Implementation Plan that EQC adopted under OAR 340-200-0040.

340-242-0630

Motor Vehicle Refinishing: Inspecting and Testing Requirements

The owner or operator of any facility subject to OAR 340-242-0600 through 340-242-0630 must, at any reasonable time, make the facility available for inspection by DEQ.

NOTE: This rule is included in the State of Oregon Clean Air Act Implementation Plan that EQC adopted under OAR 340-200-0040.