

Auto Body Shops and DEQ: What you need to know

Air Quality

Requirements for automotive painting in the Portland Air Quality Maintenance Area (AQMA):

OAR 340-242-0600 through 340-242-0630; 40 CFR Subpart B, §59.100 through 59.111

- Use HVLP spray guns (or other qualifying equipment that effectively controls VOC emissions)
- Use a gun cleaner that re-circulates and collects spent solvent to minimize evaporation
- Use auto refinish coatings that comply with federal VOC content limits

A new National Emission Standard for Hazardous Air Pollutants (NESHAP) was adopted by the DEQ in 2009 for ALL areas of Oregon. This NESHAP includes the first two items listed above, plus additional requirements for spray finishing. The use of paints that comply with federal VOC content limits is required for facilities within the Portland AQMA, even if the NESHAP does not apply to your facility. More information regarding the Surface Coating NESHAP can be found at:

<http://www.deq.state.or.us/aq/bap/neshap.htm>

For assistance call 503-229-5376

Freon Recycling Law

OAR 340-260-0010 through 340-260-0040; 40 CFR Part 82

- Use recycling/recharging machines when you need to evacuate air conditioning and refrigeration systems

For assistance call 503-229-6035

Parts Cleaners and Vapor Degreasers

OAR 340-232-0180 through 340-340-232-0200

- Prevent spills by removing parts slowly from liquid baths and use drying racks that drain back into system
- Use self contained systems (solvents drain directly into a storage drum)
- Keep tanks and storage containers covered when not in use
- Avoid use of halogenated solvents. If used these solvents are subject to an additional NESHAP

For assistance call 503-229-5376.

Hazardous Waste

OAR 340-100 through 340-120; 40 CFR Parts 260 through 268.

- Identify your waste, determine what and how much is hazardous, and establish your

generator status (small, large or conditionally exempt)

- If you generate more than 220 lbs per month you must obtain a Generator Identification Number from DEQ
 - Manage containers properly and arrange for proper transportation and disposal.
 - Plan for emergencies
- Note: Additional requirements exist for Small and Large Quantity Generators*

For assistance call 503-229-5263

Water Quality

ORS 468B; 40 CFR 122.26

- Keep wastes (liquid and solid) out of storm drains.
 - Cover outdoor containers to prevent rain from washing materials off site.
 - If you wash fewer than 8 cars per week with cold water and/or a biodegradable, phosphate free soap, the wash water is allowed to evaporate or soak into the ground, unless:
 - The wash water impacts a storm drain. If so, only cold water with no soap is allowed.
 - If you wash more than 8 cars per week wash water must be recycled, discharged to the sanitary sewer, or managed as described in your Wash Water General Permit.
 - Call the local sewerage agency for permission to discharge to the sanitary sewer.
- For assistance call 503-229-5053.

Local Sewerage Agencies in Your Area

Contact the local city or county sewerage agency in your area for assistance and permission

Solid Waste

OAR 340-93-040; OAR 340-64

- Used oil, lead-acid batteries, tires, antifreeze, and scrap metal can be recycled. Call Metro's Recycling Information Line at 503-234-3000 or the recycling agency in your area for businesses that handle recyclables.

For assistance call 503-229-5336.

Alternative Formats

Alternative formats (Braille, large type) of this document can be made available. Contact DEQ's Office of Communications & Outreach, Portland, at 503-229-5696, or toll-free in Oregon at 1-800-452-4011, ext. 5696.



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