

Clean painting equipment in the designated location.

DO

- ✓ Wash equipment in the paint room that drains to a collector or sanitary sewer.
- ✓ Outside washing areas must be in designated areas only. Designated area should be reviewed by UK Environmental Management and approved by the facility supervisor.
- ✓ Keep equipment in clean and good working order.
- ✓ Repair equipment leaks of oil and other fluids promptly.
- ✓ Collect waste wash water and place it in containers for removal and proper disposal if an approved drain is not nearby.
- ✓ See Fact Sheet 8.8 when using pressure washers and steam cleaners.

DON'T

- **★** Wash equipment in outside areas that drain directly to stormdrains.
- ➤ Don't allow pressure washer overspray to collect on building walls or doors.
- ➤ Don't allow spilled solvent wastes to reach the floor drain.
- **✗** Don't use soaps or detergents for outdoor cleaning operations.

Materials & Waste Management

- ▲ ALL paint must be non-hazardous.
- ▲ Store collected drip pan waste in clearly labeled drums.
- ▲ Conduct a hazardous waste determination for collected wastes.
- ▲ Dispose of collected wastes using an industrial waste vendor.

Facility Checklist

- ☐ Check to ensure equipment cleaning is being done in the designated location.
- ☐ Drain is connected to Sanitary Sewer and approved for use.
- ☐ Check aerosol can disposal drum and have it picked up by UK Environmental Management when full.
- ☐ Assure aerosol can disposal drums are labeled as "Hazardous Waste"

Tips and Tricks

- ! Use eco-friendly paints when feasible.
- ! UK Environmental Mgmt. 859-323-6280.
- ! Commonwealth Stadium and Shivley Field have indoor paint storage facilities.

If...Then

➤ If solvents or degreasing wastes are spilled, contain the spill and clean up using a spill kit. (See Fact Sheet 10.1)



Training: 1 per Year **Season**: Spring

Relevant **Environmental Programs**

- O Air Quality O 401/404/WQC
- KPDES
- MS4

• GWPP

- Waste O Pesticides
- O SPCC

INFORMATION SOURCES

- Kentucky Transportation Cabinet. *Environmental Awareness: A Road Master Training Course*. Undated. (Unit 5 p 25)
- Kentucky Transportation Cabinet. Groundwater Protection Plan for the Kentucky Transportation Cabinet's Marshall County Maintenance Facility and Operations, District One (1), County Number 079, Lot Number 450. Undated. Benton, Kentucky. (p 49, p 32)
- Kentucky Transportation Cabinet and Kentucky Transportation Center. 2005. Environmental Handbook for Management of Highways and Transportation Facilities. (Fact Sheet 3.11)
- New York State Department of Transportation. Environmental Handbook for Transportation Operations A Summary of the Environmental Requirements and Best Practices for Maintaining and Constructing Highways and Transportation Systems. NYSDOT Environmental Analysis Bureau. April, 2006. 37.

City of Bowling Green. 2006. Environmental Handbook for City of Bowling Green Facilities Management. (Fact Sheet 8.7)

Photo from http://www.spraytechsys.com/graco/LineLazerIV/FieldLazer.htm

NOTES

1) UK Environmental Management is located at 355 Cooper Drive, Lexington, KY 40506-0490, 859-323-6280, ehs.uky.edu/env.

8.10 field striping equipment Cleaning Last Revision: 2/12/2013