

Certification by Waste Oil Generators

The Pennsylvania Department of Environmental Protection (DEP), Bureau of Waste Management, enforces state laws and regulations that pertain to the handling of residual waste. This fact sheet is to inform waste oil generators of the waste management regulations that may affect the way they do business.

A waste oil generator should certify to a waste oil transporter that the waste oil has not been mixed with hazardous waste or that the waste oil was only mixed with hazardous waste in accordance with Pennsylvania regulations.

What is hazardous waste?

Wastes may be classified as hazardous due to their characteristics or by being declared, or listed, as hazardous waste by the U.S. Environmental Protection Agency (EPA). Wastes are considered "characteristic hazardous waste" if they exhibit certain properties (ignitability, corrosivity, reactivity) or if certain hazardous constituents can leach out of the waste above specified levels (toxicity characteristic). Wastes are considered "listed hazardous waste" if they have been placed on lists of hazardous waste by EPA.

It is the responsibility of the generator of a waste to determine if the waste is hazardous. Information on making a hazardous waste determination and other aids may be obtained by visiting the Department's Hazardous Waste Program home page at

<https://www.dep.pa.gov/Business/Land/Waste/SolidWaste/HazardousWaste/Pages/default.aspx>.

Mixing hazardous waste and waste oil

Pennsylvania's regulations allow generators to mix some characteristic hazardous wastes with waste oil. These wastes are limited to those that are hazardous due to ignitability or exhibit the toxicity characteristic for benzene, arsenic, cadmium, chromium or lead. Very small quantity generators (VSQG), those who generate less than 220 pounds of hazardous waste per month, do not have to ensure the mixture is not characteristically hazardous for it to be regulated as waste oil. However, for generators of larger quantities, the following table applies:

Listed hazardous waste, such as chlorinated solvents and wastes characteristically hazardous for other properties and constituents than those found in the table below, may not be mixed with your waste oil.

Hazardous Waste	Mixture Regulated as Waste Oil if:
Ignitable Only	Not Ignitable
Ignitable or Toxicity Characteristic for Benzene, Arsenic, Cadmium, Chromium, or Lead	Does not exhibit <u>any</u> characteristic

Certification

Proper certification that hazardous waste was either not mixed with your waste oil or that it was only mixed in accordance with Pennsylvania regulations should identify the generator and location and be signed by a responsible company official, such as a plant manager or shop supervisor, and witnessed.

An acceptable format for the certification is found on the back side of this fact sheet. Waste oil haulers may develop their own certification format, in hard copy or electronic form, that best suits their business needs, provided it contains the same content as the sample certification. (Note: The sample format includes certification that the waste oil was not mixed with PCB-containing waste. While this is not required to be part of the certification by Pennsylvania regulations, the Department anticipates that most waste oil haulers will include this requirement on their certification forms.)

For more information, visit www.dep.pa.gov/Business/Land/Waste/SolidWaste/Residual/Pages/default.aspx.

Certification

I, _____, on this ____ day of _____, 20____, as a duly authorized representative of the generator of this shipment of waste oil:

Generator Name: _____

Generator Address: _____

Phone: _____

hereby certify that:

- ☐ The waste oil making up this shipment has not been mixed with waste classified as hazardous waste under 40 CFR 261, as incorporated by reference at 25 Pa. Code 261a.1.
- ☐ The waste oil making up this shipment has been mixed with hazardous waste in compliance with 25 Pa. Code 298.10(b)(2)(ii) or (iii).
- Ignitable-only hazardous waste was mixed with the waste oil and the mixture is not ignitable.
 - Waste hazardous due to toxicity characteristic for benzene, arsenic, cadmium, chromium, lead or ignitability was mixed with the waste oil and the mixture does not exhibit any characteristic of hazardous waste.
 - Ignitable-only hazardous waste or waste hazardous due to toxicity characteristic for benzene, arsenic, cadmium, chromium, lead or ignitability was mixed with the waste oil and the generator is a VSQG.
- ☐ The waste oil making up this shipment has not been mixed with PCB containing waste.

Signature: _____

Date: _____

Printed Name: _____

Title _____

Witness _____

Date: _____

Printed Name: _____

Title _____