

Date Prepared 10/2007
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Prepared By Patty Watt

BMP Automotive #27

TITLE: PROPER DISPOSAL OF BIOFUEL WASTE

Regulatory Citation: 6 NYCRR Part 373-1.1(d)(1)(iii)(c)(2) and 6 NYCRR Part 372.2(c)(8)(iii)(d), 373-1.1(d)(1)(iii)(c)(2)

Applicability: Biofuel processing room

Purpose: To ensure that hazardous wastes are properly collected and disposed.

**Person or
Department Responsible:** Automotive Faculty

Schedule: As needed

Procedures: Biofuel that is to be designated as waste will be collected in containers in the immediate area where the fuel is processed. The biofuel waste will be handled in accordance with the following requirements:

- All containers must be clearly marked with the words "Hazardous Waste" and other words that will identify the contents;
- Keep containers closed when not in use;
- Keep containers in good condition and periodically inspect for leaks, cracks or rust.
- Never store wastes in containers that rupture, leak, corrode or fail;
- Ensure that the waste being placed in a container will not react with the container itself or with any residue of waste previously in the container;
- Never move the container from this location
- Ensure all labels are visible.

When the container is full, insert the date on the label and call the Environmental Health & Safety department for a pickup. The Director of Environmental Health & Safety will arrange for the waste to be disposed by an approved hazardous waste vendor.

Any fuels produced that will be stored for use in automobiles will be contained in a 55 gallon drum kept on the spill pallet provided. The drum will be appropriately labeled with the contents.

Record keeping: Hazardous wastes manifests

Record Location: EHS department files

Contact: Automotive Faculty in charge of lab: Dan Benoit (629-7554)
Director of Environmental, Health and Safety (629-7163)

HVCC-BMP-automotive#27-biofuel waste