

FILTERS-MILITARY & CIVILIAN (Gasoline, Mogas, E85, AVGAS)

POSSIBLE CONTAMINANS OF CONCERN

MOGAS may contain VOCs such as benzene, toluene, trimethylbenzene and xylene in varying levels. Refer to the MSDS for specific hazards.

CHARACTERIZATION

These used fuel filters are **Hazardous Wastes** and cannot be thrown in the dumpster.

CONTAINER MARKING AND HANDLING PROCEDURES

- Step 1** If SAP is not established, turn in used fuel filters immediately upon generation. Contact the PPOC if a container is needed.
- Step 2** If the fuel filters will be accumulated on-site contact **Environmental Division Hazardous Waste** to establish a Satellite Accumulation Point (SAP) for hazardous waste.
- Step 3** Mark any container holding used GASOLINE, MOGAS, E85, or AVGAS fuel filters with the words "Hazardous Waste/Used Fuel Filters."
- Step 4** Place the filters in containers provided. Containers will be closed except when adding or removing waste.
- Step 5** If used fuel filters are accumulated at a SAP, write the fill date on the container lid when the container is full, or sooner as needed call **PPOC HazWaste Pick-Up** to schedule a pick-up of the used fuel filters.



Used fuel filters

GENERAL INFORMATION

On-site accumulation of used fuel filters requires establishment of a Satellite Accumulation Point (SAP) and weekly inspections that must be maintained for 3 years. For information contact **Environmental Division Hazardous Waste**.

FUEL (RECYCLABLE SMALL QUANTITY)

Gasoline, MOGAS, Coleman Fuel, AVGAS/
Serviceable/Used/Contaminated

POSSIBLE AREAS OF CONCERN

Recyclable fuels are petroleum-based products that have a flashpoint less than 100 degrees F. Recyclable fuels include Mogas, Coleman Fuel, AVGAS (serviceable/used/contaminated), and these fuels must be separated from Used Oil, because they may contain Benzene. JP8 should be handled by other procedures described in this document.

CHARACTERIZATION

These fuels contain ingredients that are hazardous to the environment but are considered non-hazardous when collected on the installation and recycled. Recyclable fuel generates money for MWR programs.

HANDLING PROCEDURES

Step 1 Place recyclable fuel in 5-gallon fuel cans labeled "Recyclable Fuel." Keep containers closed except when adding or removing Recyclable Fuel. Ensure the containers are in good condition and not leaking.

Step 2 Take Recyclable Fuel to the **PPOC (Bldg 5132)** for turn in. Follow PPOC guidance.

NOTE: Fuel cans with recycled fuel stored inside buildings:

1. Must be stored in a flammable locker or Fuel Container. (Must be labeled "Flammable – Keep Fire Away")
2. No more than 25 gallons may be stored in the flammable locker.

Fuel cans with Recyclable Fuel stored outside of buildings: **Store Fuel cans IAW CAM Reg 420-24**



Recyclable fuel may be brought to the PPOC 2nd & Wickham



Fuel Can SCU

GENERAL INFORMATION

Fuel for lawn mowers and other gasoline-driven power equipment should be maintained at minimum levels. For additional guidance on storage contact the **Fire Department** and **Installation Safety Office**. For disposal guidance contact **PPOC Services**.