

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**.

PURGING

POSSIBLE AREAS OF CONCERN

Fuel containers, tanker vehicles or trailer units may contain vapors or a residue that may be dangerous during turn-in, transport or maintenance.

CHARACTERIZATION

Tank and container purging may be required for maintenance, transportation and turn-in.

HANDLING PROCEDURES

- Step 1** Determine if purging of containers or vehicles, tanker vehicles or trailer units is required.
- Step 2** If purging is required, contact **JACOBS** to schedule purging appointment.
- Step 3** Follow guidelines provided by **JACOBS** staff. Ensure all personnel responsible for the purging process have required Personal Protective Equipment necessary to complete task.



Tanker Trailer

NOTE: Purging of fuel tankers, HEMTT tankers and fuel pods is prohibited on unit wash racks

NOTE: **JACOBS** does not issue a purge certificate. This is the responsibility of the unit to have a memorandum of record drafted and signed by the UMO or Commander stating that purging of the particular vehicle/equipment was accomplished IAW state and local regulations per CH2M Hill instructions.



HEMTT Tanker

GENERAL INFORMATION

For additional information on purging, contact **JACOBS**

For a sample purge memo please see Appendix E for a copy that you can print out.