AVIATION GAS (AVGAS)

POSSIBLE AREAS OF CONCERN

Aviation gasoline (AVGAS) is a extremely flammable material. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. **No smoking**. Take precautionary measures against static discharge. Use only non-sparking tools. Obtain special instructions before use. **Do not handle until all safety precautions have been read and understood.**

CHARACTERIZATION

This fuel contains ingredients that are hazardous to personnel and the environment. Aviation gasoline (AVGAS) is extremely flammable liquid, and vapors can contain toxic additives.

HANDLING PROCEDURES

1. **Ground/bond all metal containers and receiving equipment**; Use explosion-proof electrical equipment.

2. Keep container(s) tightly closed and properly labeled. Use and store this material in cool, dry, well-ventilated areas away from heat, direct sunlight, hot metal surfaces, and all sources of ignition. Store only in approved containers. **Post signs that say, "No Smoking or Open Flame".**

3. "Empty" containers retain residue and may be dangerous. "Empty" drums should be completely drained, properly bunged, and turned in for proper disposal

4. All containers should be disposed of at the **PPOC**

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

   - Take small quantities of Recyclable Fuel to the **PPOC (Bldg. 5132)** to turn in.
   - If your unit has 55-gallon drums of Recyclable Fuel that need to be disposed of **notify PPOC HazWaste Pickup** for assistance

GENERAL INFORMATION

Aviation 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**.