

## OIL/GREASE (COOKING)

### POSSIBLE AREAS OF CONCERN

Grease or cooking oil cannot be poured into the sink/sanitary sewer/storm water drain or be disposed of as a free liquid. Dumping these items down the drain can clog sewer lines, causing sewage back-ups and flooding. Discharge of oil/grease to surface waters leads to reduced dissolved oxygen in those waters and harm to fish and other aquatic life.

### CHARACTERIZATION

Oil and grease is generated during cooking operations.

### HANDLING PROCEDURES

#### Garrison Operations/Commercial Food Service Activities

**Step 1** Food service operations on Ft. Campbell dispose of cooking oil/grease in the containers provided by contractor at dining facilities and restaurants.

**Step 2** Use caution when transferring oil/grease into containers. Secondary containment and spill cleanup materials should be available. Spills must be cleaned up immediately.

**NOTE:** Cooking oil/grease storage areas are routinely inspected by Environmental Division personnel. Contact the Environmental Division for more information on procedures.

#### Field Operations

**Step 1** Return cooking oil to your dining facility or **Convenience Center** and pour into the cooking oil container. Do not pour on the ground. Clean up any spills and discard in the trash container.

**NOTE:** **DO NOT** pour grease into the sink/sanitary sewer or storm water drain.



Grease containers at a DFAC

### GENERAL INFORMATION

If you live in housing, you may take cooking oil and grease to the **Convenience Center** or solidify your grease by soaking with newspaper or paper towels and place in the trash. Do not dispose of **free liquids** down the drain or in the general refuse container.

Local Household Hazardous Waste events will accept cooking oil for disposal.

For additional information, contact **Environmental Division Spill Response/Storage Tank Program, Storm Water Program, or Solid Waste/Recycling Program.**