ENVIRONMENTAL GUIDANCE HANDBOOK This is an UNCONTROLLED DOCUMENT printed for reference only. The controlled document is on-line on the Fort Campbell Internet under Directorate of Public Works, Environmental Division. https://home.army.mil/campbell/index.php/about/Garrison/dpw/environmental/eqo-handbook

OIL (USED)

USED OIL includes all the following items: Motor Oil, Diesel Fuel, Transmission Fluid, Brake Fluid, Hydraulic Fluid, Synthetic Oils, Heating Oil, Kerosene, & less than 55 gallons of F24/JP8

POSSIBLE AREAS OF CONCERN

Used Oil potentially contains traces of metals such as chromium, cadmium and lead. Used oil items have a flash point above 100 degrees F.

CHARACTERIZATION

Used petroleum-based and synthetic oils are non-hazardous industrial wastes and are collected on the installation for recycling.

HANDLING PROCEDURES

- Step 1A POL accumulation point is required for bulk quantities
(drums or tanks) greater than or equal to 55 gallons.
Contact Environmental Division Hazardous Waste to
establish a POL accumulation point.
- Step 2 Contact <u>PPOC Services</u> to obtain a 55-gallon metal drum and Secondary Containment Unit (SCU)
- Step 3 Ensure drum(s), tank(s) and tank fill lines are marked "Used Oil."
- **Step 4** Place Used Oil in the drum. Keep drum and SCU closed except when adding or removing contents. Locking is not required but will ensure SCU remains closed.
- Step 5 Contact <u>PPOC HazWaste Pick-Up/Used Oil</u> for pickup.
- **NOTE:** SCU must be located in an area accessible by a large Pump truck for easy removal.
- NOTE: <u>Do Not</u> mix Used Oil with used antifreeze. If antifreeze is contaminated with Oil, contact <u>PPOC Support</u> to get additional guidance.
- **NOTE:** Drip pans/SCU with oil and water should not be poured in Used Oil container. See Drip Pan guidance (A-30) for disposal suggestions.
- NOTE: Mark oil carts "Used Oil" and empty them daily. <u>DO NOT</u> <u>USE OIL CARTS FOR STORAGE.</u>



Used Oil SCU



Small quantities of Used Oil may be placed in your return locker in a "Used Oil" container for pickup

GENERAL INFORMATION

No solvents or other hazardous wastes can be mixed with Used Oil. If hazardous waste (brake cleaner, parts/weapons cleaner solvent) has been mixed with the oil, contact <u>PPOC Services</u>. Incidental amounts (less than 55 gallons) of fuels such as JP8/F24 and diesel may be combined with the Used Oil. For quantities greater than 55 gallons, see protocol sheet, "Fuel F24/JP8 Large Quantity," page A-43. <u>DO</u> <u>NOT</u> place MOGAS, AVGAS, or Coleman Fuel in the Used Oil container. These items must be transported in a government vehicle to the PPOC for disposal.