

Used Oil

Standard Operating Procedure 6

Used Oil Regulations and Inspection Form

This Standard Operating Procedure contains guidelines for the storage, use and disposal of used oil. Used oil is not a hazardous waste, but is a general environmental hazard, and an unauthorized release to surface water can result in heavy penalties. For advice on oil spill prevention, contact the Division of Safety and Compliance at 217-265-9828.

Storage of Used Oil

- Do NOT STORE NEAR DRAINS or waterway.
- Use spill CONTAINMENT (spill pallets) where possible.
- Containers must be compatible with type of oil stored, temperature and pressure.
- Containers must NOT LEAK or have rusting, structural defects or signs of deterioration.
- Clearly MARK the words "USED OIL" on containers.
- DO NOT STORE MORE THAN one 55-gallon container at a site at any time.
- Use lighting and locked compounds if storage area is near water or drain.
- If storage area is provided with a means to collect spilled product (i.e., containment pallet), the containment structure should be examined for oil prior to emptying. If sorbent material is used to collect spilled oil, it should be disposed of correctly.
- Conduct INSPECTIONS of oil storage areas at least monthly.
- DOCUMENT inspections and keep with the SPCC Plan at your unit for at least <u>3 years</u>.

Use of Used Oil

- Used oil may be re-used **ON SITE** (i.e., as a lubricant) if the oil is not contaminated with hazardous material. The above-listed storage requirements also apply.
- Do not use as a dust suppressant.
- Do not store used oil in waste piles.
- Use Funnels Minimize decanting used oil into and from containers.
- Do not mix used oil with other types of oil, unless prior approval has been received from the University of Illinois Division of Research Safety (DRS) at 217-333-2755.

Disposal of Used Oil

Used oil may be collected at its point of generation by DRS. For more information about disposal, call DRS at 217-333-2755 to begin the process. DRS reserves the right to refuse to transport any used oil until such conditions as required by DRS are met.

- **DO NOT BURN** used oil as a method of disposal without prior approval from DRS and the owner of the combustion unit.
- **DO NOT LEAVE OIL-FILLED CONTAINERS** outside the locked storage compound at the Physical Plant Services Building. Only authorized F&S personnel are permitted to decant used oil into drums in this compound. Storage restrictions listed above also apply.
- **DO NOT DUMP** oil into an oil-water separator, or a drain that leads to an OWS. OWS systems are not designed or intended to handle bulk quantities of pure oil.



Used Oil

Standard Operating Procedure 6 Regulations & Inspection Form

University Unit:							Storage Location (bldg/room):		
Container/	System (drum	, contents,	etc):						
caps, rust	nspect the top or other signs on the containe	s that migl	and sides ht indica	of the conta te leakage o	ainer. <u>Contai</u> r potential le	ner must not akage of cont	have exterior o	dents, bulges, holes, missing bung er <u>expiration/replacement date</u> m	gs or ust be
Date	Name of Inspector	Container Type	Capacity	Condition of Container(s)	Condition of Secondary Containment	Condition of Diversionary Equipment	Evidence of Release	Comments	Initials
	II.								
Remarks: _									
								·	