

EPA: 40CFR 279
PADEP: 298

Messiah College

Waste Oil Disposal and Storage Policy and Procedure

Policy: It is the policy of Messiah College to store and dispose of waste oil and waste oil products in accordance with Federal and State Regulations

Objectives: To properly store and dispose of waste oil and waste oil products

Equipment: Waste oil holding tank
 Waste oil filter crusher
 Stoey's Trucking Inc. 717-352-3016: EPA #PAD987344819

Procedure:

Responsibility Step Action

Fleet Mechanic/Grounds Mechanic

- 1 On a regular basis monitor all waste oil holding tanks to assure that they are in good condition (no rust or apparent leaks) and properly labeled with the words "Used Oil". Secondary containment must be used for all waste oil storage tanks. Secondary containment may consist of a drip pan if regular inspections are conducted to monitor leaking storage tanks.
- 2 If it becomes necessary for Messiah College to provide transportation of used oil to an off site facility the following must be adhered to: Must be transported in a facility owned vehicle. Can be transported in a container no larger that 55 gallons. Must be taken to a facility that is licensed or permitted by a state/ county/municipal government to manage used oil.
- 3 Mixtures of waste oils are classified as "Hazardous Waste" if they contain more than 1,000 parts per million total halogens. If it is suspected that waste oil

may be contaminated with other hazard waste products testing shall be conducted by the use of analytical methods from the edition of SW-846 and are to be handled as Hazardous Waste. If testing methods are not provided by the approved hauler, they can be made available by contacting the Government Printing Office at 202-512-1800 and requesting document number 955-001-00000-1.

- 4 Waste oil contaminated with CFC's (chlorofluorocarbons) shall be handled as hazardous waste.
- 5 If it becomes necessary to respond to a waste oil leak the following steps must be taken: Stop the release, contain the release, clean up and manage properly the released waste oil and other materials, Repair or replace any leaking waste oil storage containers before returning them to service.
- 6 Used oil filters are to be crushed and disposed of by contacting Swope's Salvage and Recycling at 717-292-2285. They are stored in a sealed 55 gallon barrel in the Lenhert building.
- 7 Automotive paint and paint thinner are taken to Dellinger's Auto Body, 2410 South Market Street, Mechanicsburg, PA 17055 for disposal.
- 8 Note: Parts washer located in Grounds garage area of the Lenhert building. It is serviced by Doug Brunner when needed.

Facility Maintenance Service Manager/Facility Maintenance Supervisor

- 1 All waste oil generated by refrigeration units containing possible contamination with CFC's must be handled as hazardous waste and disposed of by a certified hazardous waste vendor. Used refrigeration oils may be kept on site and stored in approved labeled containers until arrangements can be made for proper disposal.

Approved ___ Reviewed ___ Revised ___ Dan Smith
Dan Smith, Facility Maintenance Service Manager

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Steve Kennedy, Fleet Mechanic

Brad Markley
Brad Markley, Director of Facility Services

Hilary Kreider
Hilary Kreider, Environmental Health and Safety
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Kathrynne Shafer, Vice President for Operations

Jared Rudy
Jared Rudy, Grounds Services Manager

Doug Brunner
Doug Brunner, Grounds Services Mechanic

"Note - The signed copy of this procedure is filed in the Facility Service Department. By signing this policy you have agreed to enforce the contents and adhere to standards".