# **Used Fluid Reclamation Program**

Recycle / Renew / Reuse with TMC



# CUT COSTS AND MINIMIZE WASTE BY RECLAIMING OILS AND SOLVENTS

- Fluid reclamation provides significant savings over the cost of new fluid and helps protect the environment by drastically reducing your waste stream.
- Reclamation restores inert PFPE and silicone fluids to their original state at about one-third the cost of new fluids.
- Fluids can be reclaimed and reused many times to gain greater cost efficiencies. Under most conditions, you can expect 85-90% of the contaminated fluid to return to like-new quality. Customers often ask that we add virgin material to return the same quantity sent in for reclamation.
- Reclamation reduces your hazardous waste disposal, ensures proper management of used fluids, and achieves better environmental stewardship. TMC Industries properly disposes of all contaminants.
- Combined with your preventative maintenance program, using reclaimed fluids can decrease downtime on equipment and significantly reduce your MRO cost.

## REDUCE DISPOSAL COSTS

TMC Industries reclaims your contaminated fluids to their original state and purity and returns them to you at about one-third the cost of replacing them with new fluids.

| Return of Used Fluid | Estimated Disposal Cost | Paid By |
|----------------------|-------------------------|---------|
| 55 Gallon Drum       | \$845 - \$3,000         | ТМС     |
| 30 Gallon Drum       | \$625- \$1,500          | ТМС     |
| Paper Profile        | \$75                    | ТМС     |
| Fuel Surcharge       | \$9.85                  | ТМС     |
| Total                |                         | Free    |

**NOTE:** TMC will cover the cost of returning 30 or more gallons of their fluids. However, if the returned quantity is less than 30 gallons, the customer will be responsible for all related expenses. The costs will be determined based on the quantity and profile of the fluid.

# WHAT OILS, SOLVENTS, AND SPECIALTY FLUIDS CAN BE RECLAIMED?

TMC's oil reclamation process safely recovers all inert and semi-inert vacuum pump fluids, diffusion pump fluids, oils, and many fluorinated fluids, including:

- PFPE oils Krytox™ & Fomblin®
- CTFE oils HaloVac® H190, H125, H100, & H27
- Perfluorocarbons (PFCs) PF5050, PF5060, PF5070, PF5080
- 3M™ Fluorinerts™ FC-40, FC-43, FC-77, FC-770, FC-3283, etc.
- Fluorocarbon Heat Transfer Fluids Galden® HT
- Silicone Diffusion Pump Oils DC-702, DC-704,
   & DC-705 and equivalents
- LENIUM FHD Vapor Degreasing Solvent

**NOTE:** No hazardous waste materials are accepted.

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### **HOW IT WORKS:**

#### **CHOOSE FROM OUR TWO PROGRAM OPTIONS:**

 Send us your used fluid. TMC will use a proprietary distillation process to reclaim the material to its original state, produce a Certificate of Analysis, and ship it back to you for a fraction of the cost.

#### OR

If your company requires you to dispose of used material, TMC will recycle the material at no charge.

### PREPARE THE SHIPMENT BY PROVIDING:

- Company name, address, and telephone number
- Product name and EPA ID number
- Quantity of used material and size of the shipping container (program requires 30 or 55 gallon size shipping containers)

#### **COMPLETE AN ONLINE FORM TO GET STARTED:**

To start the process, submit our online Reclamation Return Request and Material Declaration forms by visiting:

https://tmcindustries.com/pages/reclamation-order-form

https://tmcindustries.com/pages/material-declaration-form

You will be contacted within 24 business hours by an account manager to start the process.

After your profile is approved, we will arrange to collect the used fluid from your business. We collect used fluids from US and international locations.

TMC will provide completed paperwork and drum labels for pickup.

### **QUALITY ASSURANCES:**

We guarantee our reclaimed oils and solvents to have like new qualities and performance capabilities. To support our confidence, pre- and post-processing analytical data accompanies each shipment.



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**NOTICE:** TMC may modify or discontinue this Program at any time without notice.

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Limitation of Liability: TMC is solely responsible for the proper handling of fluids under this Program. TMC shall not be responsible for, nor have any liability in connection with, returned fluids or TMC performance under this Program, other than the obligation to make the payments described above. Except where prohibited by law, TMC will not be liable for any loss or damage arising from this Program, whether direct, indirect, special, incidental, or consequential, regardless of the legal theory asserted, including warranty, contract, negligence and strict liability.

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