

**GOVERNMENT OF THE DISTRICT OF COLUMBIA**  
Department of Energy and Environment

**APPLICATION FOR SOURCE CATEGORY PERMIT APPROVAL TO OPERATE AN  
AREA SOURCE DRY CLEANING FACILITY USING PERCHLOROETHYLENE**

**Permit 6866-SC-R1**

*Instructions: Please complete this form for a new, modified, or previously unpermitted area source dry cleaning facility using perchloroethylene as a solvent. Note that a separate short form is available for renewal of a coverage approval previously issued under Permit 6866-SC.*

**I. Applicability** (Check all that are applicable)

- The source is a dry cleaning establishment using perchloroethylene (also known as tetrachloroethylene or perc or PCE) as a dry cleaning solvent in the District of Columbia.
- The equipment is covered by this application is a dry cleaning machine using perchloroethylene as a dry cleaning solvent and regulated under Title 20 of the District of Columbia Municipal Regulations (20 DCMR).
- The source is an area source dry cleaning establishment emitting no more than 10 tons per year of perchloroethylene which equates to a facility using only dry-to-dry machines and purchasing less than 2,100 gallons of perchloroethylene yearly.
- The application is not for installation of new dry cleaning machines designed to use perchloroethylene or n-propyl bromide as a cleaning agent for clothes or other fabrics. Such installations are prohibited after January 1, 2014 by D.C. Official Code § 8-108.03.
- The source is not a dry cleaning establishment proposing to use perchloroethylene or n-propyl bromide as a cleaning agent for clothes or other fabrics that is located within 200 feet of an existing child-occupied facility<sup>1</sup>, except where the dry cleaning establishment has used such cleaning agents within 90 days before April 20, 2013.
- If the dry cleaning establishment is located in a building with a residence, the owner or operator will not operate any perchloroethylene dry cleaning system at the establishment after December 21, 2020.

If you have checked all of the boxes above, you are eligible to apply for coverage under this source category permit. Please complete the remainder of this form. Note that your coverage under this source category permit is still subject to AQD approval. AQD may deny approval under this permit if it deems that further review is necessary due to special or unique

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<sup>1</sup> A “child-occupied facility” means a building, or portion of a building, which, as part of its function, receives children under 6 years of age on a regular basis and is required to obtain a certificate of occupancy as a precondition to performing that function. The term “child-occupied facility” includes a daycare center, nursery, preschool center, kindergarten classroom, child development center, child development home, child development facility, child-placing agency, infant care center, or similar entity. The location of a child-occupied facility as part of a larger structure does not make the entire structure a child-occupied facility. Only the portion of the facility occupied or regularly visited by children 6 years of age shall be considered the child-occupied facility. [D.C. Official Code § 8-108.03(c)]

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circumstances related to a given application. Approval will occur either by active acknowledgement by AQD or by passive approval which will occur 45 days after submission of the complete application to AQD unless AQD objects to the approval in writing in that time. If you are not eligible for coverage under this source category permit, you may still be eligible for a standard source-specific permit. Please contact AQD at (202) 535-2250 to discuss alternate permitting options or check the AQD website (<http://doee.dc.gov/air>).

If you have questions about your eligibility or how to complete this application, please contact AQD at (202) 535-2250.

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**II. Applicant Information**

1. Permit coverage approval to be issued to: (legal name of the organization applying for coverage under the source category permit)

\_\_\_\_\_

2. Facility Name or Doing Business As (dba) Name: (if different from legal name above)

\_\_\_\_\_

3. Mailing Address: \_\_\_\_\_

City: \_\_\_\_\_ State: \_\_\_\_\_ Zip: \_\_\_\_\_

Physical Address: \_\_\_\_\_

City: \_\_\_\_\_ State: \_\_\_\_\_ Zip: \_\_\_\_\_

4. Owner of the Business:

Name: \_\_\_\_\_ Title : \_\_\_\_\_

Phone: \_\_\_\_\_ Email: \_\_\_\_\_

5. Site Contact (if the same as the owner of the business, write "Same"):

Name: \_\_\_\_\_ Title : \_\_\_\_\_

Phone: \_\_\_\_\_ Email: \_\_\_\_\_

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**III. Facility Information**

1. Facility Start-Up Date:

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2. Is your facility located within 200 feet of an existing child-occupied facility (see footnote 1 on page 1 of this application)?

Yes                       No

If so, did your facility use perchloroethylene or n-propyl bromide as a cleaning agent between January 20, 2013 and April 20, 2013?

Yes                       No

3. Is your dry cleaning facility located in a building with one or more residences, even if the residence is vacant at the time of this application?

Yes                       No

Important Notes:

- After December 21, 2020, any owner or operator of a dry cleaning establishment using perchloroethylene in a dry cleaning system that is located in a building with a residence will no longer be eligible for coverage by this source category permit. Pursuant to 40 CFR 63.322(o)(5)(i), all emissions of perchloroethylene from dry cleaning systems located in buildings with residences must cease by that date, and as such may not operate under the terms of this source category permit.
- Dry cleaning machines using perchloroethylene are prohibited from being installed, including relocation of a used machine, in a building with a residence after December 21, 2005.

4. Is your dry cleaning facility located in a building with other tenants, leased space, or owner occupants?

Yes                       No

**APPLICATION CONTINUED ON NEXT PAGE**

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**IV. Equipment Information**

**1. DRY-TO-DRY MACHINES**

How many dry-to-dry machines do you have on-site? \_\_\_\_\_

For each dry-to-dry machine on-site, please provide the following information (add additional sheets if necessary):

Machine Type, Manufacturer, Model Number, and Serial Number	Date Machine Installed	Control Device (see key*)	Date Control Device Installed

\*Control Device Key: RC = Refrigerated Condenser  
CA = Carbon Adsorber  
NR = None Required

2. Does your facility use transfer machines?  
 Yes                       No

**V. Perchloroethylene Usage**

1. Provide the amount of perchloroethylene, in gallons, used in the most recent 12 months.

\_\_\_\_\_

2. If you do not believe that the most recent 12-month period is representative of normal operation of the dry cleaning facility, please also provide an estimate of what normal perchloroethylene usage is over a 12-month period and provide documentation justifying this estimate.

Estimate: \_\_\_\_\_ gallons

Justification for estimate:

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**VI. Applicant Certification**

1. Is the dry cleaning facility in compliance with the requirements of Conditions III (Emission Limits) and IV (Operational Requirements) of the attached source category permit (Permit 6866-SC-R1)?

Yes  No

If no, please explain the deficiencies (add extra sheets as necessary):

2. Is the dry cleaning facility in compliance with the other requirements of the attached source category permit not specified in question 1 of this "Compliance Certification" section?

Yes  No

If no, please explain the deficiencies and your plans to come into compliance with them (add extra sheets as necessary):

3. Please complete the following certification to complete your application:

I hereby certify, under penalty of D.C. Official Code § 8-101.05e, that I am authorized to submit this application on behalf of the applicant and that the statements contained herein are true and correct to the best of my knowledge. I further certify that all attached information and previously submitted information referenced in this application remains true, correct, and current, to the best of my knowledge.

Authorized Signature:

\_\_\_\_\_  
Owner/Responsible Official Signature      Print Name and Title      Date

\_\_\_\_\_  
Mailing Address of Owner/Responsible Official if Different From II.4 above

Report Fraud, Waste, Abuse, and Mismanagement to the District of Columbia Office of the Inspector General.  
Confidential Toll Free Hotline: 1-800-521-1639 or 202-724-TIPS (8477). Email: hotline.oig@dc.gov