

SPOKANE REGIONAL CLEAN AIR AGENCY

1610 S Technology Blvd Suite 101, Spokane, Washington 99224 (509) 477-4727, Fax (509) 477-6828, www.spokanecleanair.org

PORTABLE SOURCE PERMIT TO INSTALL AND OPERATE A TEMPORARY SOURCE FOR PAINTING OPERATIONS & ENCLOSURE / CONTROL

This Portable Source Permit (PSP) application must be accompanied by the required **\$1,788** base fee, which covers **16** hours of SRCAA review time. Additional review time will be billed at \$108/hour. See Spokane Clean Air's current fee schedule for more information.

To complete this application, please "save as" the document onto your computer. Tab or mouse through to fill in the required data. Print, sign and submit with base fee and any required additional information.

| 1. GENERAL INFORMATION | | |
|--|---|--|
| Owner / Operator: | Applicant: | |
| Name of Business: | Applicant Address: | |
| Business Address: | | |
| | Contact Person: | |
| Contact Person: | Applicant Phone #: | |
| Business Phone #: | Applicant Fax #: | |
| Business Fax #: | Applicant Email: | |
| Business Email: | | |
| 2. INSTALLATION INFORMATION | | |
| Installation Address: | Installer Co. Name: | |
| | Installer Address: | |
| Contact Person: | | |
| Installation Phone #: | Contact Person: | |
| Installation Fax #: | Installer Phone #: | |
| Installation Email: | Installer Fax #: | |
| Type of business (check one): New Existing | Installer Email: | |
| Facility registered with SRCAA (check one)? | Nature of business: | |
| Yes No | Estimated date of completion: | |
| 3. ENCLOSURE & CONTROL INFORMATION | | |
| Description of enclosure and control (E&C): | Will a manometer or other pressure drop gauge be | |
| Dimensions of enclosure (LxWxH in ft.): | installed (check one)? | |
| Number of enclosures installed: | If yes, please describe (manufacturer, model #, etc.): | |
| Status of control (check one): New Used | | |
| | | |
| | | |
| 4. ENCLOSURE FILTRATION SYSYTEM | | |
| Exhaust filter manufacturer: | Dimensions of filter bank (LxWxH in ft.): | |
| Exhaust filter model number: | Particulate control efficiency of filters (%): | |
| | | |
| 5. OPERATION INFORMATION FOR EQUIPMENT BEING IN Business Hours: From a.m. to p.m. | | |
| Business Hours: From a.m. to p.m. Business Days (check): Su Mon Tue Wed Thur | Operating Hours: From a.m. to p.m. Operating Days (check): Su Mon Tue Wed Thur | |
| | | |
| Business Weeks per Year: | Operating Weeks per Year: | |
| | | |

6. PROCESS MATERIALS USAGE

For each type of paint, primer, catalyst, and solvent, list the gallons per year used. Attach Materials Safety Data Sheet (MSDS) for each material listed.

| Process Material | Maximum Annual Usage (gal/yr) | Expected Annual Usage (gal/yr) | | | | |
|------------------|-------------------------------|--------------------------------|--|--|--|--|
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |

Spray gun manufacturer: Spray gun model number:

Outside paint booth

Will the operator stand (check one): Inside paint booth

How does exhaust exit stack (check one)?

Will a stack cap/rain guard be installed (check one)?

Describe any dispersion modeling that has been

DNS date:

Yes No (If yes, submit a drawing of the stack cap design.)

Vertical Horizontal Stack height above roof (ft):

done: (Attach computer printout of results.)

7. PAINT APPLICATION TECHNIQUE

| Type of application method (check one): | | |
|--|--|--|
| LVLP ESP Other: | | |
| Type of paint delivery system (check one): Airless | | |
| Paint pot Other: | | |

8. HEAT / CURING INFORMATION

| Will the enclosure and control also be used as a | Fuel burned: | |
|--|-----------------------|-----------------|
| curing area (check one)? Yes No (If no, go to section 9) | Rated input capacity: | □BTU/hr □gal/hr |

9. ENCLOSURE & CONTROL EXHAUST STACK DATA Stack height from ground (ft):

| Flow rate (SCFM): |
|---|
| Exit temperature (°F): |
| Internal dimensions of stack/vent (ft): |

10. MODELING INFORMATION

| 1 | All building dimensions w/in | 200 | ft. | of | propo | osal |
|---|---------------------------------------|--------|------|-------|-------|------|
| (| (Include these dimensions on required | plot p | olan | .) (L | xWxH, | ft): |

Distance from stack to nearest property line (ft):

11. OTHER INFORMATION – ATTACH THE FOLLOWING TO THIS APPLICATION

- Plot plan showing the entire facility, buildings within 200 ft. of proposal, including property lines, cross streets, and location of proposed paint booth (required.)
- Environmental Checklist, SEPA, (required.) SEPA date:
- MSDS for all materials used in the printing operation (required.)
- Manufacturer and/or vendor information booth, filters and spray guns being installed or modified (if available.)
- Any emission data including particulate, NO_x, SO₂, CO, VOC, lead and toxics (if available.)

12. OWNER, OPERATOR, OR RESPONSIBLE AGENT

I HEARBY CERTIFY THAT THE INFORMATION CONTAINED IN THIS APPLICATION, INCLUDING SUPPLEMENTAL FORMS AND DATA, IS TO THE BEST OF MY KNOWLEDGE COMPLETE AND CORRECT.

| Signature: | Date: |
|-------------|--------|
| Print Name: | Phone: |
| Title: | Email: |

FOR AGENCY USE ONLY

Approved by the Spokane Regional Clean Air Agency pursuant to conditions of approval specified in the Approval Order.

CONTROL OFFICER

DATE ____

COMMENTS _____

Updated Nov 2022

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