Cold Solvent Degreaser
With a Liquid Surface Area Less Than or Equal to 5 ft²
And Remote Reservoir Cleaner

• Liquid surface area is the area of interface between the liquid solvent available for dipping and the air which is contiguous with the outside of the solvent degreaser.
• Attach a current Material Safety Data Sheet (MSDS) for each solvent to be used in this operation. Include a drawing of any equipment used to vent or collect vapors from the degreaser. If VOC content is not indicated on MSDS, please contact the manufacturer to obtain another supporting document.
• Current material list or recordkeeping method will be required pursuant to Rule 67.6.1 prior to issuance of a Permit to Operate.
• Please type or print the information requested below.

COMPANY NAME (DBA):

EQUIPMENT ADDRESS:

A. EQUIPMENT DESCRIPTION
This application proposes:
☐ Batch-Loaded Solvent Cleaner
☐ Remote Reservoir Cleaner
Mfr.: __________________________ Model: __________________________ S/N: __________________________
Internal Size of Tank: _________ (inches) Length; _________ (inches) Width; _______ (inches) Height
Surface Area: ____________ (ft²)
Freeboard height: _______ (inches). For batch-loaded solvent cleaners freeboard height is the distance from the solvent-air interface to the top of the degreaser tank, based on inside tank dimensions. For remote reservoir cleaners freeboard height is the height from the bottom of the sink or work area to the top of the sink or work area.
Freeboard Ratio: ___________ Freeboard ratio is the freeboard height divided by the smaller of the interior length or width of the degreaser tank.

B. PROCESS DESCRIPTION
Type of articles degreased
Degreasing cycle time: _______ (Minutes) Operating Temp: _______ (°F/°C)

C. EQUIPMENT OPERATING SCHEDULE
Average: _________ Hrs/Day; _________ Days/Wk; _________ Wks/Year
Maximum: _________ Hrs/Day; _________ Days/Wk; _________ Wks/Year

D. SOLVENT INFORMATION
Solvent used:
Vapor pressure: _________ mm Hg at _________ °F/°C

Solvent Usage:  
- Average: _________ gal/day or _________ gal/month  
- Maximum: _________ gal/day or _________ gal/month

Is Solvent Diluted with Water?  
- Yes  
- No

If yes, indicate the mixing ratio (by Volume): _________ Parts Solvent to _________ Parts Water

Solvent VOC content: _________ (g/l)

Storage Method for Solvent, Still Residues and Waste Solvent:  

---

E. RULE 67.6.1 STANDARDS AND REQUIREMENTS

Please check the appropriate box to verify compliance with Rule 67.6.1

The degreaser (batch-loaded cleaner or remote reservoir cleaner) will be equipped with:

- Yes  
- No  
  A cover that completely covers the solvent when work is not being performed in the degreaser.  
  This includes covers for the sink or basin of a remote reservoir cleaner.

- Yes  
- No  
  A facility for draining parts such that the drained solvent returns to the degreaser.

The following operating requirements will be met:

- Yes  
- No  
  A permanent, conspicuous, legible label listing the applicable operating requirements is posted on or near the degreaser.

- Yes  
- No  
  The solvent degreaser and any emission control system are properly installed and maintained in proper working order.

- Yes  
- No  
  Any emission control system is properly operating at all times when parts are being cleaned.

- Yes  
- No  
  The required cover is not removed except to process work or to perform maintenance.

- Yes  
- No  
  There are no liquid leaks from any portion of the degreaser. Upon detection of a liquid leak, the leak shall be repaired immediately, or the degreaser shall be shut down and drained in a manner that minimizes emissions.

- Yes  
- No  
  No porous or absorbent materials, such as cloth, leather, wood, or rope are cleaned in the degreaser.

- Yes  
- No  
  Solvent spraying, when necessary, is conducted by using only a continuous liquid stream (not a fine, atomized, fan, or shower type spray) at a pressure which does not cause liquid solvent to splash outside of the solvent container.

- Yes  
- No  
  Solvent agitation, where necessary, is achieved exclusively through pump circulation or by means of a mechanical mixer or ultrasonic agitation. Air or gas agitation shall not be used.

- Yes  
- No  
  For batch-loaded cleaners the actual solvent level is not above the marked maximum solvent level line at any time when the parts being cleaned are submerged in the tank.

- Yes  
- No  
  The degreaser is not exposed to drafts greater than 131 feet (40 meters) per minute.

- Yes  
- No  
  Solvent carry-out is minimized by all of the following methods:
    - (A) allowing for full drainage by racking parts or other means;
    - (B) tipping out any pools of solvent from the cleaned parts before removal; and
    - (C) allowing parts to dry within the degreaser until visually dry or dripping ceases.

- Yes  
- No  
  Waste solvent and contaminated residue, if any, shall be recycled or disposed of according to requirements based on the California Health and Safety Code, Division 20, Chapter 6.3 (beginning at Section 25100) concerning hazardous waste disposal.

The following requirements are only applicable to batch-loaded solvent cleaners. The batch-loaded solvent cleaners will have:

- Yes  
- No  
  A freeboard ratio greater than or equal to 0.5.
A cover easily operable with one hand or mechanically assisted.

A readily visible, permanent mark or line indicating the maximum allowable solvent level that conforms to the freeboard ratio.

The following requirements are only applicable to remote reservoir. The remote reservoir will have:

A freeboard height of at least 6 inches (15 cm).

A sink-like work area for draining cleaned parts, which is sloped sufficiently towards the drain to preclude pooling of solvent.

FOR CONTRACT UNITS (28K AND 28L), ACKNOWLEDGE OWNERSHIP:

I, ____________________________________________, certify that the equipment listed in this Application for Authority to Construct and Permit to Operate will be owned by ____________________________________________.

I, ____________________________________________, certify that the information provided on this Streamlined Permit Review (SPR-R 67.6.1) Form is true and correct to the best of my knowledge.

Signature: ____________________________________________  Title: ________________________________

Company: ____________________________________________  Fax No.: ________________________________

Phone No.: (____) ________________________________  Date: ________________________________

IMPORTANT NOTE TO APPLICANT:

This form must be signed. Forms without signature or with insufficient information may be returned to the applicant for completion, which will cause a delay in application processing and may increase processing fees. The applicant should correspond with equipment or material manufacturers to obtain the information requested on this supplemental form. Before acting on an application for Authority to Construct or Permit to Operate, the District may require further information, plans, or specifications.