



**Kansas Department of Health and Environment
Division of Environment
Bureau of Air and Radiation**

SOLVENT USE OPERATIONS
(Paint Stripping, Cleaning/Degreasing Processes, & Miscellaneous Solvent Use)

- 1) Source ID Number: _____
- 2) Company/Source Name: _____
- 3) Emission Unit Identification: _____
- 4) Normal Operating Schedule: _____ hrs/yr
- 5) Solvents (Attach MSDS for each solvent):

Chemical Name	C.A.S. Number	Annual Solvent Consumption (gal/yr)	VOC Content (% by weight)	Density (lb/gal)

- 6) Application Method:

Spray Booth:

Manufacturer: _____

Model Number: _____

Serial Number: _____

Height: _____ ft.

Width: _____ ft.

Depth: _____ ft.

SOLVENT USE OPERATIONS
(Paint Stripping, Cleaning Degreasing Processes, & Miscellaneous Solvent Use)
(cont.)

Dip Tank:

Manufacturer: _____
Model Number: _____ Serial Number: _____
Length: _____ft. Width: _____ft. Depth: _____ft.
Distance From Solvent Surface To Top of Tank: _____ft.
Freeboard Ratio: _____
Agitation: Yes _____; No _____
Heated: Yes _____; No _____
Covered: Yes _____; No _____

Vapor Degreaser:

Length: _____ft. Width: _____ft. Depth: _____ft.
Distance From Solvent Surface To Top of Tank: _____ft.
Freeboard Ratio: _____
Temperature: _____ °F
Covered: Yes _____; No _____

Conveyorized Degreaser:

Air/Vapor Interface Area: _____ft²
Conveyor Speed: _____ft/min
Dimensions Of Entrance: _____
Dimensions Of Exit: _____
Average Clearance Between Parts And Opening: _____in.
Openings Covered When Not In Use: Yes _____; No _____

Other (Describe): _____

7) If applying for an operating permit, provide the date of construction or last modification : _____

8) Is a solvent recovery system employed? Yes _____; No _____

If yes, describe: _____

Estimated Percent of Solvent Recovered: _____% by weight

9) For oven drying processes, complete form number 6-4.0, the OVEN/DRYER form and duplicate as needed.

10) For emission control equipment, use the appropriate CONTROL EQUIPMENT form and duplicate as needed.

Be sure to indicate the emission unit that the control equipment is affecting.