

CHECKLIST B
COMPLIANCE CHECKLIST FOR BATCH COLD-CLEANING MACHINES
Halogenated Solvent Cleaning NESHAP

1 Background Information

Cleaning machine ID No.: _____

Machine is: New Existing

Machine type is: Immersion Remote Reservoir
 (go to 1.1) (go to 1.2)

Write yes if in compliance, no if not in compliance, and NA if not applicable.

1.1 Immersion Machine:

_____ The machine employs a tightly fitting cover that is closed at all times except during parts entry and removal, *and* a water layer at a thickness of 2.5 cm (1 in.) on the surface of the solvent within the cleaning machine.

[Note: If the owner/operator has chosen and is in compliance with this option, complete Section 3 (for new machines) or 4 (for existing machines) only.]

OR

_____ The machine employs a tightly fitting cover that is closed at all times except during parts entry and removal, *and* a freeboard ratio of 0.75 or greater.

[Note: If the owner/operator has chosen and is in compliance with this option, complete Section 2 and Section 3 (for new machines) or 4 (for existing machines).]

1.2 Remote Reservoir Machine:

_____ The machine employs a tightly fitting cover over the solvent sump that is closed at all times except during the cleaning of parts.

[Complete Section 2 and Section 3 (for new machines) or 4 (for existing machines).]

2 Base Design and Work Practices

Work Practice Requirement	In Compliance?	
	Yes	No
All waste solvent is collected and stored in closed containers.		
Flushing is only performed in the freeboard area.		
Parts are drained for 15 seconds or until dripping has stopped, whichever is longer, and parts with cavities or blind holes are tipped or rotated while draining.		
The solvent level does not exceed the fill line.		
Spills of solvent during transfer are wiped up immediately, and the wipe rags are stored in a covered container.		
When an air- or pump-agitated solvent bath is used, the agitator produces a rolling motion of the solvent but not observable splashing against tank walls or parts being cleaned.		
When the cover is opened, the machine is not exposed to drafts greater than 40 m/min (132 ft/min), as measured between 1-2 m (3.3-6.6 ft) upwind and at the same elevation as the tank lip.		

3 Reporting Requirements for New Machines

Write yes if in compliance, no if not in compliance, and NA if not applicable.

_____ If construction or reconstruction had commenced but initial startup had not occurred before 12/2/94, an *initial notification report* was submitted before startup, but no later than 1/31/95.

OR

_____ If construction or reconstruction began or will begin after 12/2/94, an *initial notification report* has been submitted as soon as possible before starting construction or reconstruction of the machine.

The *initial notification report* comprises the following:

- _____ Description of machine, including type and existing controls
- _____ Anticipated compliance approach
- _____ Estimate of annual halogenated solvent consumption

_____ A *compliance report* has been submitted no later than 150 days after startup or 5/1/95, whichever is later.

The *compliance report* comprises the following:

- _____ Owner/operator name and address
- _____ Address (i.e., physical location) of the machine
- _____ A statement signed by the owner/operator stating that the machine is in compliance with this NESHAP

4 Reporting Requirements for Existing Machines

_____ *An initial notification report* was submitted no later than 8/29/95.

The *initial notification report* comprises the following:

- _____ Owner/operator name and address
- _____ Address (i.e., physical location) of machine
- _____ Description of machine, including type and existing controls
- _____ Installation date of the machine or letter certifying installation before or after 11/29/93
- _____ Anticipated compliance approach
- _____ Estimate of annual halogenated solvent consumption

_____ *A compliance report* has been submitted no later than 150 days after 12/2/97.

The *compliance report* comprises:

- _____ Owner/operator name and address
- _____ Address (i.e., physical location) of the machine
- _____ A statement signed by the owner/operator stating that the machine is in compliance with this NESHAP