

CHEMICAL INVENTORY OF WASTE FLAMMABLE SOLVENTS (CARBOYS)

Name (Print)	Department	Full Finish Date	Brass Tag Number (Carboys Only)
Principal Investigator/Faculty Member/Supervisor	Building Name and Room Number	Telephone Number	

February 2021

SOLVENT CONTAINER/CARBOY CHECKLIST

- Always keep the container/carboy closed except when adding solvent.
- Each Container/Carboy should have a hazardous waste tag or label attached to it.
- No more than 10 full 20L carboys in a lab space at any time.
- Do not move waste container/carboys. They must remain at or near the point of generation until picked up by Chemical Safety.
- Do not fill into the shoulder or neck of a carboy.
- One form per container/carboy. Anything added to this container/carboy should be logged.

* **White Carboys should be filled with non-halogenated flammable solvent, they may contain small amounts of water.**

* **Yellow or Orange carboys should be filled with halogenated flammable solvent.**

* **The use of these carboys for Acids, Corrosives, Poisons, all Metals and Oxidizing Chemicals is PROHIBITED without Chemical Safety Approval.**

For full guidelines on carboys or the use of your own container for solvent disposal please reference the Guidelines for Using Carboys.

If you have questions please contact the UW-Madison Disposal Group at: 608-209-5224 or 608-220-4273

SOLVENTS List the solvents you placed in this carboy (including water)	Volume (Max 20 Liters)
Non-Halogenated (White Carboys)	
Acetone	L
Acetonitrile	L
Ethanol	L
Ethyl Acetate	L
Hexane	L
Isopropanol	L
Methanol	L
Water	L
Halogenated (Yellow/Orange Carboys)	
Chloroform	L
Dichloromethane	L
Other Flammable Solvents Please list any other solvents below	
Other Information	
For office use only	
Gallons:	
Pounds:	
Tips on Keeping Accurate Inventory of Carboy Content	
<ul style="list-style-type: none"> • Put one person in charge of waste solvent collection and record keeping. • Keep a clipboard with this form nearby. • Remind people to note on the form each time solvents are put in the carboy; don't guess after it is full. • For large labs, use one carboy per room or user. • Have Safety remove your carboys more frequently to prevent record keeping problems (this also prevents evaporation errors in analysis). 	