LIQUID RADIOACTIVE WASTE

AQUEOUS WASTES
- Collect in 20L carboy
- Complete and attach yellow radioactive tag
- Mixing of isotopes, allowed consult with EH&S
- Aqueous wastes and biodegradable cocktail wastes may be combined

SOLVENT WASTES

All other solvents and cocktails
- Collect in 4L reagent bottle
- Complete and attach yellow radioactive tag
- List solvents by percent volume; total must equal 100%; consult SDS, if needed
- Label container with the date the waste was first consigned to the container
- Solvent wastes must be collected by EH&S within 90 days of the start date listed on the container
- See notes

Biodegradable Scintillation Cocktail
- If mixed with water, treat as aqueous waste
- If mixed with solvents, treat as solvent waste
- If 100% cocktail, treat as aqueous waste
- See notes

NOTES: Special exemptions exist solvent wastes that containing $^3$H and/or $^{14}$C and scintillation cocktails. Please list all components so this determination can be made.

Before generating solvent wastes containing anything other than $^3$H, $^{14}$C, $^{60}$Co or $^{137}$Cs, please contact EH&S, (515) 294-5359.