

GUIDE FOR DISPATCHING BOTTLES TO CUSTOMERS

Please use the following label colour guide when choosing the appropriate bottle for the required analysis.

Bottle Colour GREEN

1 Litre amber glass bottle (supplied pre-cleaned bottle with supplied Teflon Lined lid):

- Dioxins (DX-DIOX04)
- PCBs (DX-PCBS05)
- BFRs (DX-BFRS02)
- PAHs (DX-PAHS03)

250 mL plastic bottle (LabServ HDPE, LBSLBHD250/00/28N with LBHDCAP28):

- Glyphosate (DX-GLYP01)

250 mL amber glass bottle (supplied pre-cleaned bottle with supplied Teflon Lined lid):

- Selected Organonitrogen Pesticide Residues (DX-ONPS01)
- Sodium Thiocyanate (DX-SSCN01)

250 mL wide mouth amber glass jars for the collection of soil samples:

- Dioxins (DX-DIOX01, DX-DIOX06)
- PCBs (DX-PCBS01)
- BFRs (DX-BFRS01)
- PAHs (DX-PAHS02)
- SVOCs/8270 (DX-SVOC01)

Preparation of green bottles:

No preparation is required as no preservative is added.

Bottle Colour ORANGE

1 Litre amber glass bottle (supplied pre-cleaned bottle with supplied Teflon Lined lid):

- Acid Herbicides (PS-AHRB01)

500 mL amber glass bottle (supplied pre-cleaned bottle with supplied Teflon Lined lid):

- Semi Volatile Organic Compounds/8270 (DX-SVOC02)

Preparation of orange bottles:

Add 80-120 mg of sodium thiosulfate to both 500 mL and 1 Litre bottles.

Add 40-60 mg of sodium thiosulfate to each 250 mL bottle.

Vial Colour PINK

2 x 40 mL clear glass VOA vial: NOTE: the Teflon side of the septum must face the sample

- 1,4-Dioxane (DX-VOPT01)

Preparation of pink vials:

Add 100-130 mg of sodium bisulfate.

Bottle Colour LIGHT BLUE

Bottles, LabServ HDPE, 500 mL (LBSLBHD500/00/28N with LBHDCAP28)

Bottles, LabServ HDPE, 250 mL (LBSLBHD250/00/28N with LBHDCAP28)

- Perfluorinated Compounds (DX-PFCS01)

Preparation of light blue bottles:

Add 3.0 g TRIZMA[®] to 500 mL bottles just before dispatching.

Add 1.5 g TRIZMA[®] to 250 mL bottles just before dispatching.

Bottle Colour LAVENDER

1 L amber glass bottle (supplied pre-cleaned bottle with supplied blue lid)

- Emerging Contaminants (DX-EMRC01)

Preparation of lavender bottles:

Add 60-65mg Sodium Omadine (2-Mercaptopyridine N-oxide Sodium Salt) to bottles just before dispatching.

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Bottle Colour White

Square jars for soil samples

400mL PET with PP cap; LabServ Catalogue LBS33034W

- Glyphosate (DX-GLYP02)
- PFCs (DX-PFCS02)

No preservative required.