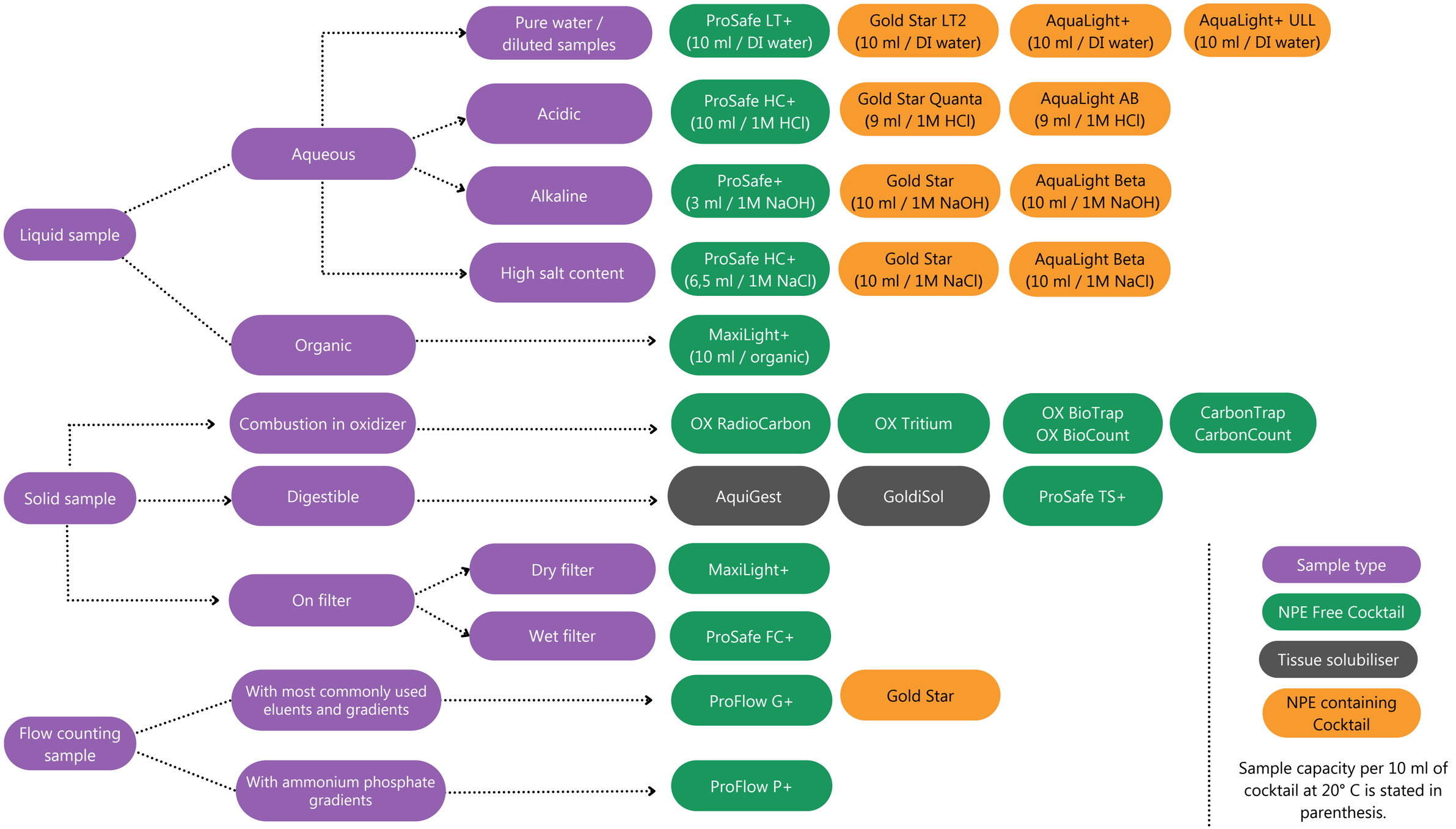
HIDEX

Hidex LSC Cocktail Selection Guide


Liquid sample
Aqueous
Pure water / diluted samples
ProSafe LT+ (10 ml / DI water)
Gold Star LT2 (10 ml / DI water)
AquaLight+ (10 ml / DI water)
AquaLight+ ULL (10 ml / DI water)
Acidic
ProSafe HC+ (10 ml / 1M HCl)
Gold Star Quanta (9 ml / 1M HCl)
AquaLight AB (9 ml / 1M HCl)
Alkaline
ProSafe+ (3 ml / 1M NaOH)
Gold Star (10 ml / 1M NaOH)
AquaLight Beta (10 ml / 1M NaOH)
High salt content
ProSafe HC+ (6,5 ml / 1M NaCl)
Gold Star (10 ml / 1M NaCl)
AquaLight Beta (10 ml / 1M NaCl)
Organic
MaxiLight+ (10 ml / organic)
Solid sample
Combustion in oxidizer
OX RadioCarbon
OX Tritium
OX BioTrap OX BioCount
CarbonTrap CarbonCount
Digestible
AquiGest
GoldiSol
ProSafe TS+
On filter
Dry filter
MaxiLight+
Wet filter
ProSafe FC+
Flow counting sample
With most commonly used eluents and gradients
ProFlow G+
Gold Star
With ammonium phosphate gradients
ProFlow P+
Sample type
NPE Free Cocktail
Tissue solubiliser
NPE containing Cocktail
Sample capacity per 10 ml of cocktail at 20° C is stated in parenthesis.