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| **NAME OF ITEM:** Strong Carbol Fuchsin C20H20ClN3 | ***Diagnostic consumable kit - ZN***  Item number : 1 |
| **Tender specifications** | Bidder’s Specification |
| Manufacturer: |  |
| Manufacturer item number or reference: |  |
| Country of Origin: |  |
| Quality standard (e.g. ISO 9001 or CE Marked) |  |
| Shelf Life |  |
| **MAIN SPECIFICATIONS**: |  |
| 1% Carbol Fuchsin reagent CERTIFIED suitable for demonstrating acid- fast organisms. Stabilized for tropical environments.  Colour index (Cl) 42510; C20H20ClN3, molecular weight (MW) 337.85 g/mol; melting (decomposition) point 200°C; main product component ≥ 80%.  Reagent formulated to meet IMDG/ADR Packing group III requirements. Supplied in 1ltr secured leak proof, UN Certified Y rated containers. Class 6.1 Pk Grp III, CE-marked or equivalent. Usual and recommended shelf life 3 years. |  |
| **Unit per Pack : 1 liter** |  |
| **Quantity : 5** |  |
| **Photo of item or inner box for liquid or powder :** | |

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| **NAME OF ITEM:** Methylene blue, ready made 0.1% solution C16H18ClN3S x H20 | ***Diagnostic consumable kit - ZN***  Item number : 2 |
| **Tender specifications** | Bidder’s Specification |
| Manufacturer: |  |
| Manufacturer item number or reference: |  |
| Country of Origin: |  |
| Quality standard (e.g. ISO 9001 or CE Marked) |  |
| Shelf Life |  |
| **MAIN SPECIFICATIONS**: |  |
| 0,1% Methylene blue reagent CERTIFIED suitable as counter stain to the strong Carbol Fuchsin reagent in (1) for demonstrating acid-fast organisms. Colour index 50015, C16H18ClN3S x H20 (x= 2 – 3), MW: ≤ 319.86, melting point (decomposition) ≈ 180°C, dye component ≥ 82%.  Supplied in 1 liter secured leak proof, plastic bottles, CE-marked or equivalent. Usual and recommended shelf life 4 years. |  |
| **Unit per Pack : 1 liter** |  |
| **Quantity : 5** |  |
| **Photo of item or inner box for liquid or powder :** | |

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| **NAME OF ITEM:** Sulfuric Acid 25% | ***Diagnostic consumable kit - ZN***  Item number : 3 |
| **Tender specifications** | Bidder’s Specification |
| Manufacturer: |  |
| Manufacturer item number or reference: |  |
| Country of Origin: |  |
| Quality standard (e.g. ISO 9001 or CE Marked) |  |
| Shelf Life |  |
| **MAIN SPECIFICATIONS**: |  |
| Sulfuric acid reagent CERTIFIED suitable as the de-coloring reagent in staining acid-fast organisms using reagents 1 & 2 above.  H2SO4, molecular weight (MW) 98.079 g/mol; melting point 10°C.  Supplied in 1 liter secured leak proof, bottles that meet IMDG/ADR Packing Group III requirements, CE-marked or equivalent. Usual and recommended shelf life 4 years. |  |
| **Unit per Pack : 1 liter** |  |
| **Quantity : 7** |  |
| **Photo of item or inner box for liquid or powder :** | |

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| **NAME OF ITEM:** Denaturated Alcohol | ***Diagnostic consumable kit - ZN***  Item number : 4 |
| **Tender specifications** | Bidder’s Specification |
| Manufacturer: |  |
| Manufacturer item number or reference: |  |
| Country of Origin: |  |
| Quality standard (e.g. ISO 9001 or CE Marked) |  |
| Shelf Life |  |
| **MAIN SPECIFICATIONS**: |  |
| Supplied in secured leak proof UN certified Y rated 2.5 ltr plastic containers. Class 3 Pkg Group II, CE-marked or equivalent. Usual and recommended shelf life 4 years. |  |
| **Unit per Pack : 2.5 liters** |  |
| **Quantity : 1** |  |
| **Photo of item or inner box for liquid or powder :** | |

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| **NAME OF ITEM:** Immersion oil | ***Diagnostic consumable kit - ZN***  Item number : 5 |
| **Tender specifications** | Bidder’s Specification |
| Manufacturer: |  |
| Manufacturer item number or reference: |  |
| Country of Origin: |  |
| Quality standard (e.g. ISO 9001 or CE Marked) |  |
| Shelf Life |  |
| **MAIN SPECIFICATIONS**: |  |
| Immersion oil suitable for oil immersion lenses, non-drying, suitable for use under TROPICAL CONDITIONS. Free from particles. Supplied in 25ml dispenser nozzle plastic bottles, dropper, which dispenses drops of 0.1ml, CE-marked or equivalent. Usual and recommended shelf life 4 years. |  |
| **Unit per Pack : 25ml bottle** |  |
| **Quantity : 4** |  |
| **Photo of item or inner box for liquid or powder :** | |

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| **NAME OF ITEM:** Disinfectant | ***Diagnostic consumable kit - ZN***  Item number : 6 |
| **Tender specifications** | Bidder’s Specification |
| Manufacturer: |  |
| Manufacturer item number or reference: |  |
| Country of Origin: |  |
| Quality standard (e.g. ISO 9001 or CE Marked) |  |
| Shelf Life |  |
| **MAIN SPECIFICATIONS**: |  |
| Dissolution- disinfectant calcium hypochlorite active chlorine.  Suitable tablets of calcium hypochlorite (Ca(ClO)2), with available chlorine content of at least 1.0g and 5.0g, for 1 liter water dissolution, according to SOP.  Example: 1.4g and 7.0g tablets of calcium hypochlorite (Ca(ClO)2), with available chlorine content ≥ 70% (=1.0 g and 5 g available chlorine, respectively).  Plastic container for tablets (50 tabs), such as plastic drum is preferable. |  |
| **Unit per Pack : 50** |  |
| **Quantity : 5** |  |
| **Photo of item or inner box for liquid or powder :** | |

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| **NAME OF ITEM:** Microscope Slides | ***Diagnostic consumable kit - ZN***  Item number : 7 |
| **Tender specifications** | Bidder’s Specification |
| Manufacturer: |  |
| Manufacturer item number or reference: |  |
| Country of Origin: |  |
| Quality standard (e.g. ISO 9001 or CE Marked) |  |
| Shelf Life |  |
| **MAIN SPECIFICATIONS**: |  |
| Microscope slides, made of soda-lime glass; ≈ 75-76mm x 24-25mm; 1.0-1.2 thick; compliant with ISO 8037-1 (optics and optical instruments; cleaned and degreased, straight edges and corners; cellophane wrapped and tropical packing; frosted ends for marking. Vacuum- Sealed. CE marked or equivalent. |  |
| **Unit per Pack : 50** |  |
| **Quantity : 20** |  |
| **Photo of item or inner box for liquid or powder :** | |

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| **NAME OF ITEM:** Filter paper | ***Diagnostic consumable kit - ZN***  Item number : 8 |
| **Tender specifications** | Bidder’s Specification |
| Manufacturer: |  |
| Manufacturer item number or reference: |  |
| Country of Origin: |  |
| Quality standard (e.g. ISO 9001 or CE Marked) |  |
| Shelf Life |  |
| **MAIN SPECIFICATIONS**: |  |
| Round cellulose filter paper, type 113A, and weight 80g/m2, medium/fast filtration, retaining particles. 8 microns, around 150 mm diameter. |  |
| **Unit per Pack : 100 circles** |  |
| **Quantity : 1** |  |
| **Photo of item or inner box for liquid or powder :** | |

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| **NAME OF ITEM:** Lens cleaning tissue | ***Diagnostic consumable kit - ZN***  Item number : 9 |
| **Tender specifications** | Bidder’s Specification |
| Manufacturer: |  |
| Manufacturer item number or reference: |  |
| Country of Origin: |  |
| Quality standard (e.g. ISO 9001 or CE Marked) |  |
| Shelf Life |  |
| **MAIN SPECIFICATIONS**: |  |
| Lens cleaning paper used for cleaning microscope lenses. Soft, lint-free tissue, approximately size 100 x 150 mm. |  |
| **Unit per Pack : 100 tissues** |  |
| **Quantity : 2** |  |
| **Photo of item or inner box for liquid or powder :** | |

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| **NAME OF ITEM:** Waterproof Marker Pens | ***Diagnostic consumable kit - ZN***  Item number : 10 |
| **Tender specifications** | Bidder’s Specification |
| Manufacturer: |  |
| Manufacturer item number or reference: |  |
| Country of Origin: |  |
| Quality standard (e.g. ISO 9001 or CE Marked) |  |
| Shelf Life |  |
| **MAIN SPECIFICATIONS**: |  |
| Black, tip 1-3mm. |  |
| **Unit per Pack : 1** |  |
| **Quantity : 2** |  |
| **Photo of item or inner box for liquid or powder :** | |

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| --- | --- |
| **NAME OF ITEM:** Gloves | ***Diagnostic consumable kit - ZN***  Item number : 11 |
| **Tender specifications** | Bidder’s Specification |
| Manufacturer: |  |
| Manufacturer item number or reference: |  |
| Country of Origin: |  |
| Quality standard (e.g. ISO 9001 or CE Marked) |  |
| Shelf Life |  |
| **MAIN SPECIFICATIONS**: |  |
| Disposable, supplied in a dispenser box, two large sizes, two mediums and two smalls, non-sterile, powdered, CE marked or equivalent. |  |
| **Unit per Pack : 100 gloves/ box** |  |
| **Quantity : 6 boxes** |  |
| **Photo of item or inner box for liquid or powder :** | |

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| **NAME OF ITEM:** Wooden applicator sticks | ***Diagnostic consumable kit - ZN***  Item number : 12 |
| **Tender specifications** | Bidder’s Specification |
| Manufacturer: |  |
| Manufacturer item number or reference: |  |
| Country of Origin: |  |
| Quality standard (e.g. ISO 9001 or CE Marked) |  |
| Shelf Life |  |
| **MAIN SPECIFICATIONS**: |  |
| 1.20 applicator sticks per specimen. No swab end. Approximately 3mm diameter (at least 1200 sticks are needed for 1 000 sputums). |  |
| **Unit per Pack : 2000** |  |
| **Quantity : 1** |  |
| **Photo of item or inner box for liquid or powder :** | |

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| --- | --- |
| **NAME OF ITEM:** Pencils | ***Diagnostic consumable kit - ZN***  Item number : 13 |
| **Tender specifications** | Bidder’s Specification |
| Manufacturer: |  |
| Manufacturer item number or reference: |  |
| Country of Origin: |  |
| Quality standard (e.g. ISO 9001 or CE Marked) |  |
| Shelf Life |  |
| **MAIN SPECIFICATIONS**: |  |
| To mark glass side ends; HB, No.2 or equivalent |  |
| **Unit per Pack : 10** |  |
| **Quantity : 1** |  |
| **Photo of item or inner box for liquid or powder :** | |

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| **NAME OF ITEM:** Paper towels | ***Diagnostic consumable kit - ZN***  Item number : 14 |
| **Tender specifications** | Bidder’s Specification |
| Manufacturer: |  |
| Manufacturer item number or reference: |  |
| Country of Origin: |  |
| Quality standard (e.g. ISO 9001 or CE Marked) |  |
| Shelf Life |  |
| **MAIN SPECIFICATIONS**: |  |
| Single-use, approximately 230 mm ~ 300 mm; folded to be dispensed individually from a wall-mounted box (often sold in packs of 150 towels per pack, 30 packs per carton). Carton of 5000 towels also acceptable. |  |
| **Unit per Pack : 4500** |  |
| **Quantity : 1** |  |
| **Photo of item or inner box for liquid or powder :** | |

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| **NAME OF ITEM:** Distilled water (optional) | ***Diagnostic consumable kit - ZN***  Item number : 18 |
| **Tender specifications** | Bidder’s Specification |
| Manufacturer: |  |
| Manufacturer item number or reference: |  |
| Country of Origin: |  |
| Quality standard (e.g. ISO 9001 or CE Marked) |  |
| Shelf Life |  |
| **MAIN SPECIFICATIONS**: |  |
| Bacterial free |  |
| **Unit per Pack : 5 x 1liter** |  |
| **Quantity : 1** |  |
| **Photo of item or inner box for liquid or powder :** | |