## Annex A – Technical specification

### Carrying bags:
- Non-porous and non-degradable
- Chloride and carbon free
- Special linear reinforced material
- PEVA
- Certificate of origin
- Color: white
- Thickness: 300 to 400 microns (um)
- Integrated transparent label pouch 10 x 15 cm (l x w) for placement of identification tag
- 100% leak proof seams

### Body bag:
- With zipper, includes an absorbent pad prefixed inside of the body bag and padded carry handles during handling and transportation of the corpse
- Over packaging: Carton of 50 boxes of 100 pcs
- Secondary packaging: Carton of 50 boxes of 100 pcs
- Primary packaging: Each syringe and needle bi-packed in an individual sterilised peel-off pack made of paper and/or plastic.

### Tongue depressor:
- Wooden
- Disposable

### Syringe:
- With bi-packed needle, 21G (0.80 x 38-40mm), disposable, box of 100
- Size: 23Gx1” (0.6x25mm).
- Length: 100mm.
- Needle: blue, with a pointed end. 10-20G x 1/2-1 1/2 inches.
- Basic and odor free.
- Non-sterile, single use

### Endotracheal tubes:
- With cuff
- Disposable, sterile
- Size: 2.5, 3.0, 3.5, 4.0, 4.5, 5.0, 5.5, 6.0, 6.5, 7.0, 7.5, 8.0 mm
- Material: Polyvinyl chloride (PVC)
- Standard connector (ext. Ø 15mm) at the proximal end enabling the tube to be connected to the ventilation system.
- Open distal end and Magill-type point with oral angle of 37.5º.
- Disposable.

### Xenon gas:
- Suitable for anaesthesia applications, oxygen and delivery systems.
- It contains the following gases: nitrous oxide, oxygen and air.
- Initial sterilisation method: Ethylene oxide or Gamma radiation.

### Neonatal mask:
- Oxygen mask, with connection tube, reservoir bag and valve, high concentration, pediatric
- Package includes: mask, nasal prongs, carrying case

### Ultrasound gel
- Appearance and Odor: Colourless, viscous gel
- Clear and uninterrupted way. Salt, formaldehyde, fragrance free.
- Material: Polyvinyl chloride (PVC).
- Size: Ø internal 3 mm, 3.5 mm, 4 mm, 4.5 mm, 5mm, 5.5 mm, 6 mm, 6.5mm, 7mm, 7.5mm, 8mm or 8.5 mm
- Endotracheal tube without cuff.
- Graduations.
- With Murphy’s eye.
- Standard connector (ext. Ø 15mm) at the proximal end enabling the tube to be connected to the ventilation system.
- Open distal end and Magill-type point with oral angle of 37.5º.
- Disposable.

### BAG BODY:
- 8 handles
- U-shaped zip
- White
- 400 microns
- Adult
- 230x100cm

### Infusion giving set:
- Pediatric
- With burette
- 750ml
- 4,066
- 1 unit of 6 Liters
- 800
- Syringe, 10ml, sterile
- Tongue depressor

### Nebulizer Mask:
- Pediatric
- High concentration, nasal mask
- Adjustable, smoothly finished, nasal tips for maximum patient comfort
- Soft funnel shaped connector to facilitate easy connection to oxygen source.

### Infusion giving set:
- Pediatric
- With air inlet and needle
- Sterile
- Single use

### Ultrasound gel:
- Suitable for anaesthesia applications, oxygen and delivery systems.
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### Nasal cannula (premature replacement for nasal oxygen concentrator):
- Soft prongs (crossed or touching) to avoid obstruction of the nares and comfort of patient. The device consists of tubes tube which fit behind the ears, and a set of two prongs which are placed on the nostrils. Soft tisse prongs nasal tip to rescue equal oxygen flow to both the horns in order to avoid accidental blockage. Adjustable, smoothly finished, nasal tips for maximum patient comfort. Soft funnel shaped connector to facilitate easy connection to oxygen source.

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14. **Electric Sprayer with Anti-Microbial, Disinfecting solution for Fogging machine**, 5L

15. **Thermometer, clinical, handheld set**

16. **Paper roll, for maintenance table**

17. **Series 3: Personal Protective Equipment**

18. **Section 3.1: Hand Protection**

19. **Section 3.2: Foot Protection**

20. **Section 3.3: Protective Clothing**

21. **Section 3.4: Respiratory Protection**

22. **Compliance with Standards**

23. **Additional Warnings/Dangers**

**Technical Specifications**

**Spray/aerosol-penetration resistant, biohazard-protective coverall, for use in EVD patient-isolation units for infection prevention and control against viral penetration.**

- For kids and adult
- Logo in one color to be added upon organization request.
- Elastic rubber band adjustable
- Type of material: cotton woven
- breathability: (maximum pressure difference of 0.6 mbar/cm² or maximum inhalation resistance of 2.4 mbar and maximum exhalation resistance of 3 mbar).

**Mask, surgical, type I, earloop, disp.**

- Earloop, with soft, flexible, and non-slip material
- Comfortable and adjustable
- Box of 50

**Surgical mask, type II, earloop, disp.**

- Box with 500 masks
- Self-life: 3 years
- Weight: 45g

**Dust Micro, 5 layers, re-usable**

- A maximum of three layers is required for surgical masks.
- A maximum of five layers is required for medical masks.
- An outermost layer of meltblown material (e.g., polypropylene, polyester, or similar material) is recommended.

**Eye Protection**

- Prescription of 70% solid particle filtration or above

**Personal Protective Equipment**

- Box of 50
- Weight: 45g

**Compliance with Standards**

- EN ISO 17491-4: 2008 (supersedes: EN 468 mod. – Spray aerosol test)
- Performance requirement ISO standards:
  - Fabric is Infective agent tested against viral penetration at minimum 1.75kPa (class 2) (or equivalent international standard)
  - Antistatic treated on both sides.
  - Stitched-in neck label indicating the type and performance of the suit against the below mentioned standards.
  - Zipper with re-sealable flap protecting leakage through seams.
  - Preferably bound seams.
  - Elasticated sleeves.
  - Elasticated cuffs and ankles.
  - Elasticated hood around face.

**Additional Warnings/Danger**

- Additional warning/sticker stating product content is "flammable".

**Indicating "For external use only, avoid contact with eyes".**

**Material:** cotton woven

**Breathability:** (maximum pressure difference of 0.6 mbar/cm² or maximum inhalation resistance of 2.4 mbar and maximum exhalation resistance of 3 mbar).

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- Weight: 45g

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<table>
<thead>
<tr>
<th>Item Description</th>
<th>Quantity</th>
<th>Unit</th>
</tr>
</thead>
<tbody>
<tr>
<td>Coverall, protection, Cat III, type 6b, M</td>
<td>1</td>
<td>Each</td>
</tr>
<tr>
<td>Gloves, w/o powder, *HE</td>
<td>6,000</td>
<td>Box of 100</td>
</tr>
<tr>
<td>Gloves, w/o powder, nitrile, L, disp</td>
<td>452,363</td>
<td>EA</td>
</tr>
<tr>
<td>Gown, surgic, nonsterile, nonwoven, disp, L</td>
<td>168</td>
<td>Each</td>
</tr>
<tr>
<td>Gown, surgic, nonsterile, nonwoven, disp, XL</td>
<td>22,784</td>
<td>Each</td>
</tr>
<tr>
<td>Gown, nonsterile, nonwoven, disp</td>
<td>382,985</td>
<td>EA</td>
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<tr>
<td>Gown, nonsterile, nonwoven, disp, XL</td>
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<td>Each</td>
</tr>
<tr>
<td>Gown, surgic, nonsterile, nonwoven, disp, L</td>
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<td>Each</td>
</tr>
<tr>
<td>Gown, surgic, nonsterile, nonwoven, disp, XL</td>
<td>100 m</td>
<td>Each</td>
</tr>
<tr>
<td>Gown, surgic, nonsterile, nonwoven, disp, XL</td>
<td>136,485</td>
<td>Each</td>
</tr>
<tr>
<td>Gown, surgic, nonsterile, nonwoven, disp, XL</td>
<td>21,200</td>
<td>Each</td>
</tr>
<tr>
<td>Head Cap Disposable (Box 100pcs)</td>
<td>60</td>
<td>Each</td>
</tr>
</tbody>
</table>

**Technical Specifications:**
- Single-use, latex-free, non-permeable to liquid.
- Good seal with the skin of the face, flexible PVC frame to easily fit with all face contours with even pressure.
- Enclose eyes and the surrounding areas, accommodate glasses.
- Breathable fabric providing coolness, water resistant/repellent and quick drying, stretch knit cuffs safely cover the wrist area.
- Material: Lightweight, do not contain rubber/latex.
- Color: White
- Elasticated cuffs and ankles.
- Elasticated hood around face.
- Straight apron with bib, waterproof, Sewn strap for neck and back fastening
- Single-use, long sleeves, fiber made non woven, thumb loop, tape tab for neck closure, water and liquids proof, compliant with the EN 13795 high performance level, or alternative equivalent set of standards
- EN 14325 – Test methods & performance classification
- EN 340 – General requirements
- Barrier to infective agent standards: EN 14126:2003 certified passing infectious agent test according to ISO 16604:2004 (Resistance to penetration by blood borne pathogens using haemophiliac PRINT 1351 test at internal pressure of 7.55kPa class 2) (or equivalent international standard)
- Performance requirement ISO standards:
  - EN 15034:2005 – Personal Protection: Category III: Chemical protective coverall, Type 6 comply with EN 13034:2005+A1 (or equivalent) marking approval certificate.
  - Same to the infectious agent standards: EN 14126:2003 + A1/PDF 2003-11-17 passing infectious agent test according to EN 14126:2003 (Resistance to penetration by blood borne pathogens using haemophiliac PRINT 1351 test at internal pressure of 7.55kPa class 2) (or equivalent international standard)