

TECHNICAL SPECIFICATION SHEET FOR WASTE SEGREGATIONS

PRODUCT SPECIFICATION FOR WASTE BAGS	
<p>Purpose: For the safe collection of infectious waste at the ASMH along with 8 Health centers.</p> <ul style="list-style-type: none"> • Single use only. • For collection of different kind of solid infectious waste (excluding sharp items). • Made from polyethylene or polypropylene – heat resistance up to 121 °C. • Bag must be marked with the bio-hazardous sign. • Color: Yellow, Red, Orange. • Color: Black (does not need to have bio-hazard sign) 	 <p>The image shows three large, full-sized biohazard waste bags standing upright. From left to right, they are blue, red, and yellow. Each bag features a prominent black biohazard symbol in the center. Text on the bags includes 'SOILED LINEN', 'SABANA SUCIA', 'DANGER PELIGRO', and 'BIOHAZARD'. The bags are made of a shiny, plastic-like material and have their tops tied shut.</p>

PRODUCT SPECIFICATION FOR WASTE BINS	
<p>Purpose: For the safe collection of infectious waste at the ASMH along with 8 Health centers.</p> <ul style="list-style-type: none"> • Strong body • Foot operated lid • Waste bin must be marked with the biohazardous sign. • Color: Black, Yellow, Red, Orange 	 <p>The image shows a bright yellow, rectangular waste bin with a foot-operated lid. The bin is standing on a light blue background. On the front of the bin, there is a black biohazard symbol. Above the symbol, the words 'CLINICAL WASTE ONLY' are printed in black capital letters. The bin has a sturdy, slightly tapered design with a small foot pedal at the bottom front for opening the lid.</p>

PRODUCT SPECIFICATION FOR WASTE BINS	
Purpose: For collecting general wastage of ASMH. <ul style="list-style-type: none"> • Strong body • Foot operated lid • General Dustbin with Wheels • Color Black 	

1. REQUIREMENT FOR WASTE BINS

General Dustbin (Color Black)				
#	Details	QTY	Capacity	Size
1	General Dustbin with foot pedal		30 Liter	Height 2ft, Width 1ft
2	General Dustbin with foot pedal		40 Liter	Height 3ft, Width 1.5ft
3	General Dustbin with Wheels		120 Liter	
4	General Dustbins for vials with Foot pedal		10 Liter	Height 1 ft, Width 1ft
5	General Dustbin for Toilet Foot pedal		18 Liter	Height 1.5ft width 1 ft

Infectious Dustbin (Color Yellow)				
#	Details	QTY	Capacity	Size
1	For Infectious wastes with foot pedal		30 Liter	Height 2ft, Width 1ft
2	For Non- Soiled linen with Foot pedal		40 Liter	Height 3ft, Width 1.5ft
3	For Infectious wastes with foot pedal		10 Liter	Height 1ft, Width 1ft

Highly Infectious Dustbin (Color Red)				
#	Details	QTY	Capacity	Size
1	Highly Infectious Dustbin with Foot pedal		30 Liter	Height 2ft, Width 1ft
2	Dustbins For Solid linen with Foot pedal		40 Liter	Height 3ft, Width 1.5ft

E-waste (color Orange)				
#	Details	QTY	Capacity	Size
1	Dustbin is for E- wastes with Foot pedal		30 Liter	Height 2ft, Width 1ft

2. REQUIREMENT FOR WASTE BAGS

ESTIMATED REQUIREMENT FOR WASTE BAGS				
No	Color	Dustbin Size (LITER)	Bag Size	ASMH QTY
1	Black	30 Liter (Height 2ft, Width 1ft)) 3ft x 18inch (Medium)	9000
	Black	40 Liter (Height 3ft, Width 1.5ft)	4ft x 2ft (Large)	800
	Black	120 Liter	4ft x 2ft (Large)	300
	Black	10 Liter (Height 1 ft, Width 1ft)	3ft x 18inch (Medium)	1300
2	Yellow	30 Liter (Height 2ft, Width 1ft)	3ft x 18inch (Medium)	5000
	Yellow	40 Liter (Height 3ft, Width 1.5ft)	4ft x 2ft (Large)	1000
3	Red	30 Liter (Height 2ft, Width 1ft)	3ft x 18inch (Medium)	1700
	Red	40 Liter (Height 3ft, Width 1.5ft)	1.5ft) 4ft x 2ft (Large)	1000
4	Orange	10 Liter (Height 1 ft, Width 1ft)	3ft x 18inch (Medium)	800