

ODISHA STATE POLLUTION CONTROL BOARD



BIOMEDICAL WASTE CATEGORIES AND THEIR SEGREGATION (BIOMEDICAL WASTE MANAGEMENT RULES, 2016)



YELLOW		RED	WHITE	BLUE
<u>Solid Waste</u>	<u>Liquid waste</u>	<u>Recyclable Plastic Waste</u>	<u>Waste Sharps including metals</u>	
<ul style="list-style-type: none"> • Human anatomical waste • Animal Anatomical waste • Soiled waste • Expired or discarded medicines • Cytotoxic drugs including all items contaminated with cytotoxic drugs alongwith glass or plastic ampoules, vials etc. • Chemical waste • Soiled Linen, Mattresses and Beddings • Microbiology, Biotechnology and other clinical laboratory waste. • Blood bags 	<ul style="list-style-type: none"> • Chemical liquid waste— Liquid waste from • OT/Lab • Floor washing • Cleaning • Housekeeping • Infected secretions • Discarded disinfectants • Silver X-ray film developing liquid • Aspirated body fluids 	<ul style="list-style-type: none"> • Tubings • Bottles • Intravenous tubes & sets • Catheters • Urine bags • Syringes without needles & fixed needle syringes • Vaccutainers • Gloves (Including Soiled Gloves) 	<ul style="list-style-type: none"> • Needles • Syringes with fixed needles • Needles from needle tip cutter or burner • Blades • Scalpels • Other contaminated sharp object that may cause puncture and cuts 	<ul style="list-style-type: none"> • Glassware <ul style="list-style-type: none"> ➤ Broken or Discarded Glass ➤ Contaminated Glass ➤ Medicine vials and Ampoules (Except those contaminated with cytotoxic waste) • Metallic Body Implants