CONTAMINATED LAB PLASTICS RECYCLING



YES ✓



4
LDPE

LOW DENSITY POLYETHYLENE

PLASTIC BAGS, BUBBLE WRAP, AIR BUBBLE PACKAGING, FLEXIBLE TUBING, FILM PACKAGING, STORAGE CONTAINERS AND WASH BOTTLES



2
HDPE

HIGH DENSITY POLYETHYLENE

(EMPTY/RINSED OUT)

PLASTIC BOTTLES, PLASTIC JUGS, PLASTIC BEAKERS, REAGENT BOTTLES, SAMPLE CONTAINERS, PLASTIC (NOT SILICONE) TUBING, PLASTIC CAPS/LIDS, PLASTIC CARBOYS



5
PP

POLYPROPYLENE

(EMPTY/RINSED OUT)

FALCON TUBES, CENTRIFUGE TUBES, PIPETTE TIPS AND RACKS, PLASTIC SYRINGES (NO NEEDLES!)

EPPENDORF TUBES

MUST BE



FREE OF STANDING LIQUIDS



PLASTICS DO NOT NEED TO BE AUTOCLAVED PRIOR TO RECYCLING

NO X

NO NON-PLASTIC ITEMS



METAL COMPONENTS OR MACHINERY

EQUIPMENT COMPONENTS,
METAL OBJECTS OR TOOLS,
ALL METAL SHARPS (SCISSORS, SCALPELS, ETC.),
ELECTRONIC WASTE (E-WASTE),
MAGNETS (STANDALONE OR EMBEDDED IN EQUIPMENT OR DEVICES)



HAZARDOUS WASTE UNDER RCRA

TOXICS, POISONS, METALS, FLAMMABLES, CORROSIVES, REACTIVES, AEROSOLS, SOLVENTS



GLASSWARE

GLASS BEAKERS, BURETTES, SLIDES, GLASS PETRI DISHES, GLASS CYLINDERS

1 PETE
6 PS
7 OTHER

OTHER NON-RECYCLABLE ITEMS

PAPER/CARDBOARD

LAB EQUIPMENT FOR DECONTAMINATION, SILICONE, NYLON, RUBBER

POLYCARBONATE (#7 PLASTICS)

POLYSTYRENE (#6 PLASTICS)

PET (POLYETHYLENE TEREPHTHALATE) (#1 PLASTICS)

ITEMS CONTAMINATED WITH BIOTOXINS

ANIMAL CARCASSES OR BEDDING

DEPARTMENT OF ENVIRONMENTAL SAFETY, SUSTAINABILITY & RISK

UNIVERSITY OF MARYLAND GREENLABS

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