

FMC Waste Streams - Universal & Other Wastes

Waste Category	Type(s)	Examples	Container Type	Pick-Up Location	Classification	Handling	Comments
Ballasts	Those that are marked "PCB Containing"		Any that is in good condition and is strong enough, and will not leak (if the ballast shows signs of leakage)	Please designate a safe location where the ballasts won't be damaged.	Hazardous Waste	EH&S must pick up for treatment and disposal	PCB containing materials are hazardous wastes.
	Any other ballasts that are not marked or are questionable				Potentially Hazardous Waste		Some other Non-PCB components, like DEHP are also hazardous, or are better to treat than be disposed of. EH&S will look this up and handle them for you.
Bulbs	4 ft Philips Alto II T8 & T12		Please put in the same or similar original cardboard container that is the right size for the lamps, is in good condition, closes effectively, and is kept closed.	Please designate a safe location where the bulbs won't be broken.	Non-Hazardous, General Trash	Boxes may be discarded in general trash	The Philips Alto II fluorescent lamps have proof of low enough mercury content to be discarded in regular trash. Other bulbs and lamps either do not have documentation, or do not have low enough mercury to be discarded in regular trash.
	Any other brand or model 4 foot fluorescent lamp	Any GE lamp, or a Philips lamp that is not Alto II (without the green endcap)			Universal Waste	EH&S must pick up full boxes for treatment and disposal	
	Other bulbs & Lamps	Compact fluorescent, U-bulbs, HID/Metal Halide bulbs			Universal Waste		
Batteries	Alkaline	typical non-rechargeable household batteries	none specifically needed	None needed	Non-Hazardous, General Trash	may be discarded in general trash	If multiple batteries are in the same bag, tape the ends to prevent contact, as there is always some charge remaining.
	Wet Acid	car batteries	on a pallet (if not leaking), or suitable closing poly container	Safe, designated Location	Universal Waste	These may be shipped to facility that has the capability to handle this waste, and follows certain management standards	
	Rechargeable and other type	Ni-Cad, Ni-MH, Ni-Zn, Pb, or Li-ion	individual plastic bag placed inside recycling box	various box locations	Universal Waste	recycling boxes allowed	small sized batteries are allowed to be shipped to recycling facility direct
Aerosol Cans	Any type	WD-40, degreasers, bug killers, etc...	bucket(s) or drum with lid that closes	Please designate a location under shade	Hazardous Waste	EH&S must pick up for treatment and disposal	Aerosol cans, though fully used, will still have pressure and meet the reactive criteria for hazardous waste (explosion potential when heated)
Paint	Paint	Latex, Oil, Wood Varnish, Spray Paint...	original container, or compatible container that closes and seals leakproof and air tight	Please designate a location and notify EH&S if need pick up	Universal Waste	EH&S must pick up for treatment and disposal	Excess or old waste paint materials may not be poured down the sink, sewer, or allowed to air dry.
	Paint related material	Paint thinner, sealants, and rags, brushes etc...containing any of these materials			Universal Waste		

**Each Container (box, bucket, drum, pallet) of Hazardous Waste or Universal Waste must have the appropriate waste Label on it. The label must have the date, and the contents written on it. I.e., Used _____ (Ballasts, Bulbs, Batteries, Aerosol Cans) or Paint Waste.*

Universal Waste is still Hazardous, but has more lenient handling requirements (like shipment frequency) than Hazardous waste since it is universally/commonly used.