

WEEE and Battery Directive Information



This sheet provides information on the presence of specific materials and components, as required to facilitate end-of-life treatment in compliance with the waste equipment (WEEE) and Battery Directive.

For more information contact: EHS-Europe@xerox.com

Producer	Xerox Corporation
Scope of Information Sheet	Imaging Equipment such as printers, copiers, multi-function devices and all accessories

Component or Material	Remarks/Location
Battery (internal ¹) containing Mercury (Hg)/NiCad/Lithium/Other	Internal Lithium batteries used for non-volatile memory to store machine defaults and set up parameters in PWBA's/Machine Controllers
Backlighting lamps of LCD/TFT or similar screens containing Mercury (Hg)	Touch Screens and Monitors
Mercury (Hg) in other applications ²	May be found in Scanning Lamps and Backlights of older products
Cadmium	Pigment, anti-corrosion surface treatment, electric/electronic materials, optical material, stabiliser, plating, pigment in resin, fluorescent electrode, solder, electric contact, contact point, zinc plating, stabiliser for PVC
Gas Discharge lamps	None
Plastic containing brominated flame retardants other than in Printed Circuit Assemblies ³	Flame Retardant, package moulding sealing, plasticiser for PVC
Liquid Crystal Displays with a surface greater than 100 cm ²	Touch Screens
Capacitors with PCB's	None
Capacitors with substances of concern ⁴ + height > 25mm, diameter > 25mm, or proportionately similar volume	None

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Asbestos	None
Component or Material	Remarks/Location
Refractory ceramic fibres	None
Radio-active substances	None
Beryllium Oxide and other forms of Beryllium	Ceramics, metal alloy, copper-beryllium alloy, catalyst, precipitation hardening alloy, Cu-Be alloy for spring, solder
Gases – which fall under Regulation (EC) 2037/2000 and all hydrocarbons (HC)	None
Components with pressurised gas which need special attention (Pressure >1.5 bar) ⁵	None
Liquids ⁵ if volume >10cl (or equivalence in weight, e.g. for PCB, oil)	Fuser Oil, Liquid inks, Cooling Fluids ⁶
Mechanical components that store mechanical energy (i.e., springs) or equivalent parts which need special attention ⁵ (diameter >10mm and height >25mm or proportionally similar volume and expanding)	Counterbalances for document handlers, scanner platen covers and finisher top output trays

The I4R platform (<https://i4r-platform.eu/>) provides treatment and recycling facilities and preparation for re-use operators with access to WEEE recycling information in line with the requirements of Directive 2012/19/EU.

¹ Internal means that batteries can only be removed by opening the product by means of (a) tool(s).

² Substances are considered to be in the product if present above the levels specified in Commission Decision 2011/65/EU (RoHS Directive Revision) or if their use is permitted through exemptions in the Annex III of the Directive.

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⁴ Substance of concern other than PCB, to be specified/addressed further in the context of Directive 2012/19/EU Annex VII national requirements and European developments.

⁵ Needs of equivalent nature as those for maintenance, service manuals and installation for safety purposes.

⁶ For Product-specific Safety Data Sheets, see: http://www.xerox.com/environment_europe