

Information for treatment facilities

Producer	Motorola
Scope of information sheet	Product Category: 3
	Type of Equipment: Mobile phones

Component or Material	Remarks / Location	Location Req. 1)
Battery (internal *) containing Mercury (Hg)/ NiCad/Lithium/Other	Lithium-Ion/internal main PWB No lead, Mercury, Cd or CrVI	↓
Backlighting lamps of LCD/TFT or similar screens containing Mercury (Hg)	NA	
Mercury (Hg) in other applications**	None	↓
Cadmium**	NA	
Gas discharge lamps	None	
Plastic containing brominated flame retardants other than in Printed Circuit Assemblies ***	None greater than 25g.	
Liquid Crystal Displays with a surface greater than 100 cm ²	None	
Capacitors with PCB's	None	↓
Capacitors with substances of concern**** + height > 25 mm, diameter > 25 mm or proportionately similar volume	None	↓
Asbestos	NA	
Refractory ceramic fibres	None	
Radio-active substances	NA	
Beryllium Oxide (BeO)	None	↓
Other forms of Beryllium (Be)	BeCu in electrical contacts	
Gasses - which fall under Regulation (EC) 2037/2000 and all hydrocarbons (HC)	NA	↓
Components with pressurised gas which need special attention (Pressure > 1,5 bar) *****	NA	↓
Liquids ***** if volume > 10 cl (or equivalence in weight, e.g. for PCB, oil...)	NA	↓
Mechanical components that store mechanical energy (i.e. springs) or equivalent parts which need special attention ***** (diameter > 10 mm and height > 25 mm or proportionally similar volume and expanding)	NA	↓

NA = Not Applicable

1) No indication on location as mobile phones have no parts except the main battery to be removed as first step in the treatment as per the Guidance document Annex II and Art 6.1 of 2002/96 - Nov 3, 05

↓= arrow indicates the need for the location of the compartment/ substances within the product. When the location of a substance/ components is requested, it is at part level, e.g. main board, housing etc

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

** Substances are considered to be in the product if present above the levels specified in Commission Decision 2005/618/EC related to Directive 2002/95/(EC) (RoHS Directive) or if their use is permitted exemptions in the Annex of Directive 2002/95

*** To be coherent with industry current standards and practices on tracking of plastic parts, Directive 2002/96 (EC) Annex II requirement is understood to focus on plastic parts that weight more than 25 g.

**** Substance of concern other than PCB, to be specified/ addressed further in the context of Directive 2002/96 (EC) Annex II national requirements and European developments

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