

WEEE Directive Article 11:- Information for treatment facilities

Article 11 requires producers to provide information to treatment facilities for the purpose of identifying different EEE components and materials, as well as the location of any dangerous substances and preparations in EEE.

Aculab plc **Printed Circuit Boards.**

Component or material	Yes	No	Commentary
Polychlorinated biphenyls [PCB] containing capacitors	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
Printed circuit boards with a surface area greater than 10 sq cm.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	To be separately collected and treated. All Aculab circuit boards are RoHS compliant.
Batteries	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
Mercury containing components such as switches and lamps.	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
Liquid crystal displays [LCD] with a surface area greater than 100 sq cm.	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
Cathode ray tubes [CRT]	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
Capacitors/condensers [containing PCB/PCT]	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
Electrolytic capacitors/condensers greater than 2.5 cm in diameter or height	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
External electrical cables and cords	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
Gas discharge lamps	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
Plastics containing Brominated flame retardants.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Brominated flame retardants (BFRs) and PVC have proved difficult to substitute entirely because of the lack of suitable alternatives for some uses. Over the recent years Aculab has proactively eliminated most uses of these materials from our products, with limited exceptions. For example, we still use certain BFRs in printed-circuit boards because suitable alternatives are not yet available. Our goal is to eliminate all remaining uses of BFRs and PVC from new computing products as technologically feasible alternatives become readily available. To be accepted, alternatives also must not compromise product performance or quality or adversely impact health or the environment. We aim to achieve this goal at the soonest opportunity.
Chlorofluorocarbons [CFC] hydro chlorofluorocarbons [HCFC] or hydro fluorocarbons [HFC] hydrocarbons [HC]	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
Components and parts containing toner ink including liquids and semi liquids [gel/paste] and toner.	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
Components and waste containing asbestos	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
Components, parts and materials containing refractory ceramic fibres.	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
Components parts and materials containing radioactive substances.	<input type="checkbox"/>	<input checked="" type="checkbox"/>	

Definitions

For the purpose of the Waste Electrical and Electronic Equipment Directive

- Aculab printed circuit boards are categorised as components incorporated within equipment
- The above information is provided for system developers and producers, using Aculab plc printed circuit boards, to assist them with their respective obligations with regard to Article 11.
- Data collected from information available this document will be updated periodically as new information and/or materials become readily available