



Doc. no. 2CMC484004D0001  
Rev. ind. B  
Date 2011-09-19  
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## Environmental Information

Product name	EQ meters type A41, A43
ABB Identity number	
Information provided by (Name and e-mail address)	Ove Ericsson ove.ericsson@se.abb.com
Business area	Low Voltage Products
Date	2011-09-13

### 1. Related documents

- Industrial <sup>IT</sup> Architecture - Introduction and Definitions, 3BSE023904
- Industrial <sup>IT</sup> Certification Overview, 3BSE023905
- Industrial <sup>IT</sup> Certification Guideline, 3BSE024526
- Industrial <sup>IT</sup> Enabled Level 0 - Information, Introduction and Definitions, 3BSE025934

#### Ref documents:

[http://inside.abb.com/The Insider/Featured Portals/Industrial IT Deployment/06 Product Certification/Document Library](http://inside.abb.com/The_Insider/Featured_Portals/Industrial_IT_Deployment/06_Product_Certification/Document_Library)

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## 2. Template for Environmental Information

### 2.1 Content of hazardous materials

Declare the presence of hazardous materials in the product. Printed circuit boards are declared separately under 2.1.1 and should be excluded from the declaration in the table below.

Material	Example application	Yes	No	Quantity/unit <i>Optional</i> <sup>(1)</sup>
Lead	Batteries, cables		x	
Cadmium	Batteries, switches, additive in lead		x	
Mercury	Batteries, switches		x	
Beryllium	Contact springs		x	
Brominated flame retardants, e.g: PBB, PBDE, TBBPA	Additive in plastics, PCB or rubber		x	
HCFCs, e.g: R 22, R 123, R 141b	Cooling media		x	
SF6, sulphurhexafluoride	Breakers		x	
Polyvinyl chloride, PVC	Cables		x	

(1) Strive to declare the quantity. This is optional, however, since it is today sometimes difficult to retrieve such information, especially regarding supplied components.

#### 2.1.1 Printed circuit boards

Specify the amount of printed circuit boards used in the product by declaring the total board surface:

1-10 dm<sup>2</sup>

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## 2.2 Recycling information

Is recycling information for the product available?

Yes Ref. Document:.....

No

If No, please specify, in the table below, the component/part/physical position where the material is present:

Material	Component/part/physical position
Lead	
Cadmium	
Mercury	
Beryllium	
Brominated flame retardants	
HCFCs	
SF6, sulphurhexafluoride	
Polyvinyl chloride, PVC	

## 2.3 Energy use and/or losses during the operation of the product

Is energy use and/or losses during operation of the product specified in the product documentation?

Yes ..2CMC484001M0201, 2CMC484002M0201

No

Not relevant