

1SLQ000014Z00 Doc. no. Version 1 Rev. ind. 08-05-2002 Date Giampaolo Orsato From **ITSCE/ECS** Dept. +39 0424 478 268 Phone +39 0424 478 335 Fax giampaolo.orsato@it.abb.com E-mail

Environmental Information

The purpose of this template is to support the compilation of mandatory environmental information requested in the procedure for Industrial ^{IT} Enabled level 0.

The template is applicable to all hardware products.

| Product name | SENDZIMIR TRUNKINGS H50 |
|---------------------------|-----------------------------|
| ABB Identity number | |
| Information provided by | Giampaolo Orsato |
| (Name and e-mail address) | giampaolo.orsato@it.abb.com |
| Business area | ATLV |
| Date | 08-Mag-2002 |

1. Related documents

Industrial ^{IT} Architecture - Introduction and Definitions, 3BSE023904

Industrial ^{IT} Certification Overview, 3BSE023905

Industrial ^{IT} Certification Guideline, 3BSE024526

Industrial ^{IT} 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

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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 Optional ⁽¹⁾ |
|----------------------------------------------------------|---------------------------------------|-----|----|-------------------------------------------------|
| Lead | Batteries, cables | | Х | |
| Cadmium | Batteries, switches, additive in lead | | Х | |
| Mercury | Batteries, switches | | Х | |
| Beryllium | Contact springs | | Х | |
| Brominated flame retardants, e.g: PBB, PBDE, TBBPA | Additive in plastics or rubber | | Х | |
| HCFCs, e.g: R 22, R 123, R 141b | Cooling media | | Х | |
| SF6, sulphurhexafluoride | Breakers | | Х | |
| Polyvinyl chloride, PVC | Cable- trunking | | Х | |

(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:

- \Box < 1 dm²
- **1**-10 dm²
- \Box > 10 dm²
- No printed circuit boards used in the product

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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 Ref. Document:.....
- □ No
- Not relevant

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