

Doc. no. 1SND220077E1000

Rev. ind. A

Date 2014-06-19

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Environmental Information

The purpose of this document is to provide environmental information requested in the procedure for Industrial $^{\rm IT}$ Enabled level 0.

| Product name | Terminal blocks Accessories SNK serie: end section – circuit separator - spacer ES, EP, EDP, EK, CS |
|---|--|
| ABB FRANCE Identity number | 1SNK505xxxR0000 1SNK508xxxR0000 1SNK605xxxR0000 1SNK805xxxR0000 1SNK705xxxR0000 1SNK708xxxR0000 1SNK710xxxR0000 1SNK900xxxR0000 |
| Information provided by (Name and e-mail address) | Marie-Georges Lesne marie-georges.lesne@fr.abb.com |
| Business area Date | Low Voltage Products - June 2014 |

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1. Content of hazardous materials and recycling information.

Declare the presence (Yes/No) of hazardous materials in the product (only materials with concentration values higher than those stated in the ROHS directive). Printed circuit boards are declared separately under and should be excluded from the declaration in the table below.

If recycling information is available for the product, refer to relevant document. If recycling information is not available, specify the component / part/ physical position where the material is present

| Material | Application | Yes/ No | Quantity | Recycling Information |
|---------------------------------------|---|---------|----------|-----------------------|
| Arsenic and arsenic compounds | Electronic equipment | No | 0 | |
| Asbestos | E.g. thermal insulation | No | 0 | |
| Beryllium and beryllium compounds | Contact springs | No | 0 | |
| Cadmium and cadmium compounds | Batteries, switches, additive in lead | No | 0 | |
| Chrome (VI+) | Surface treatment | No | 0 | |
| Decabromodiphenyl ether | Electric and electronic equipment covered by ROHS | No | 0 | |
| Epoxy low molecular | Resin, glue, encapsulation of electrical components | No | 0 | |
| Lead and Lead compounds | Batteries, cables | No | 0 | |
| Lead chromate | Surface treatment | No | 0 | |
| Mercury and mercury compounds | Batteries, switches | No | 0 | |
| Polybrominated diphenyl-ethers (PBDE) | Additive in plastics or rubber | No | 0 | |
| Polybrominated biphenyls (PBB) | Additive in plastics or rubber | No | 0 | |
| Polychlorinated biphenyl (PCB) | E.g. transformers et capacitors | No | 0 | |

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| Polyvinyl chloride, PVC | Cables | No | 0 | |
|----------------------------|-------------------|----|---|--|
| Zinc chromate | Surface treatment | No | 0 | |

2. Printed circuit boards

Specify the amount of printed circuit boards with lead soldering used in the product by declaring the total board surface.

| Printed circuit board surface | |
|---|--|
| < 1dm2 | |
| 1-10 m2 | |
| >10 dm2 | |
| No printed circuit boards with lead soldering used in product | |

3. Energy use and/or losses during the operation of product

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

| | Yes | Ref. Document : See technical data in catalogue |
|---|-----|---|
| _ | | |

□ No