

## **ENVIRONMENTAL DECLARATION**

Issue no 2

**Product** EQQRB Easy cable

Supplier Nexans Sweden AB

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The company is certified according to ISO 9001, IATF 16949,

IRIS(ISO/TS 22163) and ISO14001

Material Conductor: Copper.

Insulation: Polyethylene-copolymer with aluminum

hydroxide as flame reducing agent.

Tape: Tape made of polyester.

Sheath: Polyethylene-copolymer with aluminum

hydroxide as flame reducing agent.

**RoHS Directive** The product meets the requirements in RoHS Directive

(2011/65/EU "RoHS2") and its amendment (2015/863/EU

"RoHS3").

**REACH** Nexans Sweden AB meets the requirements of the REACH

Regulation (1907/2006/ EG).

**Packaging** The cable is delivered on one-way bobbin made of polystyrene

On one-way drum made of wood and polyethylene or on wooden drum made of heat-treated wood (meet ISPM 15), bolts, nails. The

wooden drum can be returned and reused.

**Lifecycle** The expected life under normal use exceeding 30 years.

Copper metal can be reused. Polyethylene and polyester can be

reused as plastic or as an energy source.

Scrap Other

Recycling

Environmental

aspects

The cable itself does not affect the environment under normal use. When calculating the current carrying capacity be sure to consider the environmental stress that the energy loss implies. Throughout

the cable's lifecycle it can be significant.