



ENVIRONMENTAL DECLARATION

Issued by Annika Hedebark

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- 1 Product** **ELKY**
- 2 Supplier** **Nexans IKO Sweden AB**
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Nexans IKO Sweden AB has a EMAS registration and is certified according to ISO 9001 and ISO 14001
- 3 Material**
Conductor: Copper
Insulation: Polyethylene.
Tape: Tape made of polyester.
Sheath: PVC compound that consists of PVC, calcium carbonate, phthalates and calcium/zinc stabiliser.
- 4 Materials on the Swedish National Chemicals Inspectorate's Limitation list or Observation list** Copper
Phthalates
Zinc
- 5 Packaging** The cable is delivered on wooden drum, which can be sent back and reused.
Nexans IKO Sweden AB is a member of the Swedish REPA association.
- 6 Recycle Reuse Scrap** Copper metal can be reused. PVC can be reused as plastic or as an energy source (provided special fume cleaning). Polyethylene and polyester can be reused as plastic or as an energy source.
- 7 Other environmental aspects** The cable itself does not effect the environment under normal use. When put on fire the PVC emits hydrochloric acid and a small amount of dioxin.