

## ENVIRONMENTAL DECLARATION

Issue no 3

<b>Product</b>	EQFR	
<b>Supplier</b>	<p>Nexans Sweden AB  SE-514 81 Grimsås  Tfn +46 325 800 00  Fax +46 325 803 20  www.nexans.se</p> <p>The company is certified according to ISO 9001, ISO/TS16949, IRIS and ISO14001</p>	
<b>Material</b>	Conductor:	Copper.
	Insulation:	Cross-linked polyethylene.
	Tape/Yarn:	Tape made of polypropylene and polyester. Yarn made of polyester.
	Screen:	Copper wires and copper tape.
	Sheath:	Polyolefin compound containing aluminum hydroxide, silicone, UV-stabilizer and chalk.
<b>RoHS Directive</b>	The product meets the requirements in RoHS Directive (2011/65/EU).	
<b>REACH</b>	Nexans Sweden AB meets the requirements of the REACH Regulation (1907/2006/ EG).	
<b>Packaging</b>	Wooden drum made of heat-treated wood (meet ISPM 15), bolts, nails. The wooden drum can be returned and reused.	
<b>Lifecycle Recycling Scrap</b>	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. Cross-linked polyethylene can be reused as an energy source.	
<b>Other Environmental aspects</b>	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.	