

## ENVIRONMENTAL DECLARATION

Issue no 2

<b>Product</b>	GRHSLGL																		
<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, IATF 16949, IRIS(ISO/TS 22163) and ISO14001</p>																		
<b>Material</b>	<table border="0"> <tr> <td style="padding-right: 20px;">Fiber:</td> <td>Glass coated with UV-cured acrylate.</td> </tr> <tr> <td>Secondary coating:</td> <td>Tube made of PBTP (polybutylene terephthalate).</td> </tr> <tr> <td>Filler:</td> <td>Polyolbased oil with silicon dioxide.</td> </tr> <tr> <td>Swelling yarn:</td> <td>Yarn made of polyester with polyacrylate as swelling agent.</td> </tr> <tr> <td>Slotted core:</td> <td>Glass fiber reinforced plastic (polyvinyl ester) coated with polyethylene.</td> </tr> <tr> <td>Tape:</td> <td>Tape made of polyester. Yarn made of polyester.</td> </tr> <tr> <td>Inner sheath:</td> <td>Polyethylene with soot.</td> </tr> <tr> <td>Yarn:</td> <td>Yarn made of para-aramid.</td> </tr> <tr> <td>Outer sheath:</td> <td>Polyethylene with soot.</td> </tr> </table>	Fiber:	Glass coated with UV-cured acrylate.	Secondary coating:	Tube made of PBTP (polybutylene terephthalate).	Filler:	Polyolbased oil with silicon dioxide.	Swelling yarn:	Yarn made of polyester with polyacrylate as swelling agent.	Slotted core:	Glass fiber reinforced plastic (polyvinyl ester) coated with polyethylene.	Tape:	Tape made of polyester. Yarn made of polyester.	Inner sheath:	Polyethylene with soot.	Yarn:	Yarn made of para-aramid.	Outer sheath:	Polyethylene with soot.
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<b>RoHS Directive</b>	The product meets the requirements in RoHS Directive (2011/65/EU "RoHS2") and its amendment (2015/863/EU "RoHS3").																		
<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 exceeds 25 years. Polyethylene and polyester can be reused as plastic or as energy source. The filler can be reused as energy source. For more information regarding recycling please contact your local authorities.																		
<b>Other Environmental aspects</b>	The cable itself does not affect the environment under normal use.																		