

		ECO Material Declaration					
<i>Object of the declaration</i>		Cable type Nexans Heating cable "TKXP"					
<i>Specification</i>		IEC 60800:2009					
<i>Supplier</i>		Nexans Norway AS			Innspurten 9, 0663 Oslo, Norway		
Declares that the Product conforms to the Environmental Specifications, as listed in the declaration below							
<i>Component reference</i>	<i>Conductor</i>	<i>Insulation</i>	<i>Bedding</i>	<i>Tape, inner sheath</i>	<i>Screen, armor</i>	<i>Sheath</i>	<i>Other</i>
Based on	Cu, Ni-, Cr-, Mg-alloys	XLPE	n.a.	n.a.	Metallic Lead	PVC	
<i>Other components</i>	<i>Designation</i>	End-seal					
	<i>Based on</i>	Polyolefin					
<i>Materials information</i>							
EU Declaration of Conformity for products regulated by RoHS 2							
<p>The object(s) of the declaration described above is in conformity with Directive 2011/65/EU, 2015/863/EU of the European parliament and of the council of 8 June 2011 on the restriction of the use of certain hazardous substances in electrical and electronic equipment, as the Heating cable is defined as an energy cable according to the Product Standard, IEC 60800:2009, with a rated voltage of 500 VAC.</p> <p>This declaration of conformity is issued under the sole responsibility of the manufacturer.</p>							
Voluntary declaration on material content related to RoHS substances							
<p>This object of the declaration does not fall in the scope of the Directive 2011/65/EU, 2015/863/EU on the Restriction of Hazardous Substances. According to the information gathered and at the best of his knowledge, the manufacturer declares that the cable contains following substances of those specified by the Directive 2011/65/EU, 2015/863/EU in quantities exceeding the respective limits stated by the same Directive.</p> <p>Inner sheath/earth screen: Metallic Lead</p>							
REACH declaration 1907/2006/EC							
<p>According to the information gathered and at the best of his knowledge, the manufacturer declares that the product referred does contain a SVHC of the candidate list in a quantity superior to 0.1% in weight.</p> <p>In compliance with the article 33.1 of the REACH regulation 1907/2006/EC, we inform you that the product referred contains the following SVHC of the candidate list in quantities exceeding 0,1% on cable weight.</p>							
Metallic Lead							
<i>Environmental Management system</i>		ISO 14001, OHSAS 18001, Nexans EMP-system					
<i>Electromagnetic information</i>		Less than 5 microTesla at 50 Hz according to EN 50366:2003, typically less than 1 microTesla for twin conductor products, and less than 10 microTesla for single conductor products. The reference-value is less than 100 microTesla at 50 Hz.					
<i>Emissions</i>		During normal use, there are no significant emissions hazardous to health or the environment.					
<i>Energy loss</i>		n.a.					
<i>Reuse</i>		It is not recommended that cables are re-used after dismantling or at the end of life due to safety and performance implications					
<i>End of life</i>		Metal components of this product are totally recoverable. All the other materials used in this product may be recycled by mechanical or chemical processes or incinerated for energy recovery.					
<i>Additional information</i>		<p>As an alternative Heating cable, Nexans Heating cable "TXLP" may be applied.</p> <p>In case of uncontrolled, open fire, the main substances are: soot, carbon oxides and depending on the substance also water. In case of low fire temperature and halogen containing products, several hazardous emissions may be formed.</p>					
<i>Packaging</i>		<i>Type</i>		PP-spool, Carboard box, PE wrapped coil, drum			
		<i>Composition</i>		Plastics, cardboard, wood			
		<i>Regulation</i>		Directive 94/62/EEC			
		<i>Additional information</i>		ex : PEFC N°225462485			
Signed for and on behalf of						<small>Signature</small>	
<i>Place</i>	Langhus, Norway	<i>Name</i>	Terje Kjell Pedersen				
<i>Date of issue</i>	08.08.2018	<i>Function</i>	Quality Manager				