

	ECO Material Declaration	FOR-58010 Issue 02
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Object of the declaration	"TXLP NORDIC"-series Heating cables	
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Supplier	Nexans Norway	Innspurten 9, 0663 Oslo
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Declares that the Product conforms to the Environmental Specifications, as listed in the declaration below

Specification	IEC 60800:2009
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Component reference	Conductor	Insulation	Bedding	Tape, inner sheath	Screen, armor	Sheath
Based on	Cu and Ni alloys	XLPE	none	none	Al-laminate	PVC
Other components	End-seal					
	Polyolefin					
Materials information	R wire based on different Cu+ Ni ,Cr, Mn alloys.					

RoHS declaration of Conformity

Not applicable as Heating cables are defined as a cable.


REACH declaration 1907/2006/EC

In compliance with the article 33.1 of the REACH regulation 1907/2006/EC.

Component reference (X)	Substance and concentration range : <1%, between 1 and 2.5%, between 2.5 and 25%, above 25%

Environmental Management system	ISO 14001, 18001 and Nexans EMP-system.
Electromagnetic information	Less than 5 microTesla at 50 Hz according to EN 50366:2003, typically less than 1 microTesla for twin conductor products. The Reference-value is less than 100 microTesla at 50 Hz.
Chemical Emissions	During normal use, there is no significant chemical emissions hazardous to health or the environment.
Energy loss	n.a.
Impact during fire	In case of fire, the main substances are: soot, carbon oxides and water. If halogen containing, acidic gases together with other halogenated residues will evolve, as dioxins if in contact with Copper and at a low fire temperature.
Reuse	It is not recommended that cables are re-used after dismantling or at the end of life due to safety and performance implications
End of life	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.
Substitution	

Packaging	Type	Box or Drum
	Composition	Cardboard or Wood
	Regulation	
	Additional information	Reusable, Recyclable, or incinerated for energy recovery

Signed for and on behalf of		responsible person		
Place	Langhus	Name	Terje Pedersen	
Date of issue	08.08.2012	Function	QA-Manager	