Environmental Declaration

1. Product: PVT

Date: 2011-12-21

2. Supplier/Manufacturer:
   nkt cables a/s, Toftegaardsvej 25, DK-4550 Asnaes, Denmark
   Telephone: +45 5966 1234. Fax: +45 5666 1235.
   E-mail: nltkcables@nktcables.dk
   Websites: www.nktcables.dk

3. Materials:
   Metals: Copper (conductors)
   Plastic: Lead-free PVC compound (insulation and sheath)
   Friction reduction agent: Talc between core and outer sheath

4. Chemical Components:
   Lead-free PVC compound contains PVC resin, chalk, plasticizer (DINP),
   calcium/zinc stabilizer and pigment (organic pigment,
   titanium dioxide, carbon black).

5. Complying with:
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<tr>
<th>REACH</th>
<th>RoHS</th>
<th>SVHC</th>
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<td>YES</td>
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6. Recycling:
   Cables:
   nkt cables recommends that cable scrap is handed over to an environmentally certified recycling enterprise. nkt cables has an environmentally approved and certified (ISO 14001) recycling plant in Denmark. Metal is recyclable up to 100 %, plastic to a great extent. nkt cables offers to have your cable scrap returned.
   Packaging:
   Packing material may be recycled into material or energy.

7. Other Environmental Aspects:
   Reuse:
   Reuse of cables and wires from scrapped appliances, machines or buildings is not advisable, as there is a risk that the cables have been damaged by demounting, which will have significant consequence for electric safety as well as fire risk.
   Environmental and health risk:
   By proper use there is no environmental or health risk.
   In case of fire PVC emits a very sooty smoke, which among other things contains hydrogen chloride.
   Maintenance and lifetime:
   Cables can be used throughout their lifetime without maintenance.
   By normal use the expected lifetime of the product exceeds 30 years. By continuous use at maximum operating temperature the lifetime is 20 years.
   Environmental approval and environmental awards:
   EU environmental improvement award category "Recycling" 1991
   EU environmental improvement award category "Green products" 2002
   Danish Union of Electricians' environmental award "Bright spot of the year" 1994
   Storebrand's environmental award "Best in class Environment and Social Performance" 2003

8. Certifications:
   Environmentally certified by BVC acc. to ISO 14001 since 2001
   Quality certified by BVC acc. to ISO 9001 since 1992

Confirmed by: Vibeke Helene Larsen, HSE-Engineer

Signature: 

2011-12-21/vhl PVT.uk