

Environmental Declaration

1.	Product	Alsecure Premium 300/500 V
2.	Supplier	Nexans Sweden AB 514 81 Grimsås Tfn. +46 325 – 800 00 Fax +46 325 – 803 20 <u>www.nexans.se</u> The company is certified according to ISO 9001, ISO 14001, IATF 16949 and IRIS(ISO/TS 22163)
3.	Material	Main components Copper, Polyolefinpolymer, PEX Other components ATH, Magnesiumhydroxid, Silicon oil & Zinkborat
4.	RoHS Directive	The product and packaging meets the requirements in RoHS Directive (2011/65/EU "RoHS2") and its amendment (2015/863/EU "RoHS3").
5.	REACH information	The product and packaging does not contain any of the substances declared at ECHAs candidate list (2018-01-15)
6.	Packaging	Wooden drum: K-drum, plywoodbobin, (meets ISPM 15), bolts, nails
		Nexans is connected to FTI (former REPA-register)
7.	Lifecycle Recycling/Scrap	Copper can be recycled. Polyolefincompound can be recycled alt. be energy recovered. There are Swedish recycling companies that can handle end-of-life cables.
		Expected life span under normal use exceeds 30 years.
8.	Other environmental aspects	The cable itself does not affect the environment under normal use. When calculating the current carrying capacity, concider the environmental stress the energy loss implies. Throughout the cable's lifecycle it can be significant.