

Report No. : EFSH18120893-CG-01 Date : 25-Dec-2018 Page : 1 of 5

# **TEST REPORT**

APPLICANT	:	Xindao B.V.
ADDRESS	:	P.O. Box 3082, 2280 GB, Rijswijk, The Netherlands
SAMPLE DESCRIPTION	:	Cable
MANUFACTURER	:	Prowell
COUNTRY OF ORIGIN	:	China
COUNTRY OF DESTINATION	:	Europe
SAMPLE RECEIVED DATE	:	19-Dec-2018
TURN AROUND TIME	:	19-Dec-2018 to 25-Dec-2018

The following test item(s) was/were performed on selected sample(s) and/or component(s) confirmed by applicant

TEST REQUESTED	TEST METHOD/REGULATION	RESULT
Phthalates Content (15P)	EPA 3550C:2007, EPA 8270D:2014	Pass
SCCP Content	Regulation (EC) No 850/2004 (Persistent Organic Pollutants, POPs) and its amendment Regulation (EU) 2015/2030	Pass

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Signed for and on behalf of Eurofins Product Testing Service (Shanghai) Co., Ltd

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Leo Liu Assistant Chemical Lab Manager

Results obtained refer only to samples, products or material received in Laboratory, as described in point related to sample description, and tested in conditions shown in present report. Eurofins Product Testing Service (Shanghai) Co., Ltd ensures that this job has been performed according to our Quality System and complying contract and legal conditions. If you happen to have any comments, please do it by sending email to <u>info.sh@eurofins.com</u> and referring to this report number. Reproduction of this document is only valid if it is done completely and under the written permission of Eurofins Product Testing Service (Shanghai) Co., Ltd. If you happen to have any complaints, please do it by sending email to <u>chinacomplaint@eurofins.com</u> and referring to this report number.



Report No. : EFSH18120893-CG-01 Date : 25-Dec-2018 Page : 2 of 5

## **SAMPLE PHOTO**



## EFSH18120893-CG-01

\*\*\*TO BE CONTINUED\*\*\*



Report No. : EFSH18120893-CG-01 Date : 25-Dec-2018 Page : 3 of 5

## **COMPONENT LIST**

Component No.	Component
1	Black soft plastic wire
2	Black plastic plug

\*\*\*TO BE CONTINUED\*\*\*



### **TEST RESULT**

#### Phthalates Content (15P)

Test Request:Phthalates content according to client's requestTest Method:EPA 3550C:2007, EPA 8270D:2014, solvent extraction and quantification by GC-MS.

Tested Item(s)	CAS No.	Unit	Limit	MDI	Result	
Tested Item(s)	CAS NO.	Unit	Limit	MDL	1	2
Di-n-butyl phthalate (DBP)	84-74-2	%	0.1	0.005	ND	ND
Di(2-ethylhexyl) phthalate (DEHP, DOP)	117-81-7	%	0.1	0.005	ND	ND
Butyl benzyl phthalate (BBP)	85-68-7	%	0.1	0.005	ND	ND
Diisobutyl phthalate (DIBP)	84-69-5	%	0.1	0.005	ND	ND
Di-n-pentyl phthalate (DNPP)	131-18-0	%	0.1	0.005	ND	ND
Di-n-hexyl phthalate (DNHP)	84-75-3	%	0.1	0.005	ND	ND
N-pentyl-isopentylphthalate (PIPP)	776297-69-9	%	0.1	0.005	ND	ND
Diisopentylphthalate (DIPP)	605-50-5	%	0.1	0.005	ND	ND
Bis(2-methoxyethyl) phthalate (DMEP)	117-82-8	%	0.1	0.005	ND	ND
1,2-Benzenedicarboxylic Acid, di-C6-8-branched alkyl esters, C7-ich (DIHP)	71888-89-6	%	0.1	0.005	ND	ND
1,2-Benzenedicarboxylic Acid, di-C7-11 branched and linear alkyl esters (DHNUP)	68515-42-4	%	0.1	0.005	ND	ND
1,2-Benzenedicarboxylic acid, dipentylester, branched and linear (DPP)	84777-06-0	%	0.1	0.005	ND	ND
1,2-Benzenedicarboxylic acid, dihexyl ester, branched and linear (DIHP)	68515-50-4	%	0.1	0.005	ND	ND
1,2-benzenedicarboxylic acid, di-C6-10-alkyl esters; 1,2-benzenedicarboxylic acid, mixed decyl and hexyl and octyl diesters with $\geq 0.3\%$ of dihexyl phthalate (C6-10 phthalate)	68515-51-5, 68648-93-1	%	0.1	0.005	ND	ND
Dicyclohexyl phthalate (DCHP)	84-61-7	%	0.1	0.005	ND	ND

#### Remark:

1 mg/kg = 1 ppm = 0.0001% MDL = method detection limit ND = Not detected, less than MDL As per client's request, only the appointed materials have been tested.

\*\*\*TO BE CONTINUED\*\*\*



Report No. : EFSH18120893-CG-01 Date : 25-Dec-2018 Page : 5 of 5

## **TEST RESULT**

#### SCCP Content

Test Request: SCCP content as specified in Regulation (EC) No 850/2004 of the European Parliament and of the Council on persistent organic pollutants as regards Annex I and its amendment Regulation (EU) 2015/2030.

Test Method: EPA 3550C:2007, EPA 8270D:2014, solvent extraction and quantification by GC-MS.

Tested Item(s)	CAS No.	Unit	Limit	MDL	Result	
					1	2
Alkanes, C10-13, chloro (Short Chain Chlorinated Paraffins)	85535-84-8	%	0.15	0.005	ND	ND

#### Remark:

MDL = method detection limit ND = Not detected, less than MDL

The production, placing on the market and use of substances or preparations containing SCCPs in concentrations lower than 1 % by weight or articles containing SCCPs in concentrations lower than 0.15 % by weight shall be allowed.

As per client's request, only the appointed materials have been tested.

\*\*\*END OF THE REPORT\*\*\*