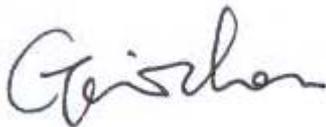


The following information was submitted and identified by/on behalf of the client as:

Applicant : Ningbo Jinlida Lamp Decoration Co., Ltd.
Address : No.98.Zhenxing(W)Road, Yuyao Economic Development Zone, Zhejiang, China
Sample Name : LED Work Light
Tested Model : 10601-30
Model/Type : 10601-20, 10601-10
reference
Receive Date : Aug. 29, 2016
Testing period : Aug. 29, 2016 - Sep. 06, 2016
Test Requested : According to European Commission Regulation 1907/2006, to inspect One hundred and Sixty-nine(169) substances of the SVHC(Substances of Very High Concern) content which have been listed in ECHA's SVHC candidate list on and before Jun. 20, 2016.
Test Method : Please refer to the next page(s)
Test Result(s) : Please refer to the next page(s)
Conclusion(s) : According to the analyzed results on submitted samples, the contents of mentioned test items are **less than 0.1%(w/w)**.

ORIGINAL

Authorized signature:



Lab Manager: Gavin Zhou



Sep. 18, 2016

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Test Result(s):**Test Group Description**Product weight: 1777.4 g

Group No.	Group Description	Group Weight Ratio(%)
<u>01</u>	Metal parts	15.5
<u>02</u>	Plastic shell and other non-metal parts	84.5

Remark: Samples were mixed-tested as a group. Test results were calculated by group weight ratios.

SVHC content

Reference Method:

- 1) US EPA 3540C: 1996 & US EPA 8270D: 2007
Soxhlet Extraction
& Semivolatile Organic Compounds by Gas Chromatography/ Mass Spectrometry(GC/MS)
- 2) US EPA 3550C: 2007 & US EPA 8270D: 2007
Ultrasonic Extraction
& Semivolatile Organic Compounds by Gas Chromatography/ Mass Spectrometry(GC/MS)
- 3) US EPA 3050B: 1996 & US EPA 6010C: 2007
Acid Digestion of Sediments, Sludges, and Soils
& Inductively Coupled Plasma-Atomic Emission Spectrometry
- 4) US EPA 3052: 1996 & US EPA 6010C: 2007
Microwave Assisted Acid Digestion of Siliceous and Organically Based Matrices
& Inductively Coupled Plasma-Atomic Emission Spectrometry
- 5) US EPA 3060A: 1996 & US EPA 7196A: 1992
Alkaline Digestion for Hexavalent Chromium
& Chromium, Hexavalent(Colorimetric)
- 6) US EPA 3550C: 2007 & US EPA 8321B: 2007
Ultrasonic Extraction
& Solvent-Extractable Nonvolatile Compounds by High-Performance Liquid Chromatography/
Thermospray/ Mass Spectrometry(HPLC/TS/MS) or Ultraviolet(UV) Detection
- 7) US EPA 8260B: 1996
Volatile Organic Compounds by Gas Chromatography/ Mass Spectrometry(GC/MS)
- 8) ISO 3613: 2010
Chromate conversion coatings on zinc, cadmium, aluminium-zinc alloys and zinc-aluminium alloys
- 9) BS EN 14582: 2007
Characterization of waste – Halogen and sulfur content- Oxygen combustion in closed systems and
determination methods
- 10) EN 14362-1: 2012
Textiles- Methods for determination of certain aromatic amines derived from azo colorants
- Part 1: Detection of the use of certain azo colorants accessible with and without extracting the fibres

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Substance Name	CAS No.	EC No.	RL(%)	Result(s)		
				P	01	02
Anthracene	120-12-7	204-371-1	0.020	N.D.	N.D.	N.D.
4,4'- Diaminodiphenylmethane (MDA)	101-77-9	202-974-4	0.020	N.D.	N.D.	N.D.
Dibutyl phthalate (DBP)	84-74-2	201-557-4	0.020	N.D.	N.D.	N.D.
Cobalt dichloride*	7646-79-9	231-589-4	0.005	N.D.	N.D.	N.D.
Diarsenic pentaoxide*	1303-28-2	215-116-9	0.005	N.D.	N.D.	N.D.
Diarsenic trioxide*	1327-53-3	215-481-4	0.005	N.D.	N.D.	N.D.
Sodium dichromate*	7789-12-0, 10588-01-9	234-190-3	0.005	N.D.	N.D.	N.D.
5-tert-butyl-2,4,6-trinitro-m-xylene (musk xylene)	81-15-2	201-329-4	0.020	N.D.	N.D.	N.D.
Hexabromocyclododecane (HBCDD)	25637-99-4, 3194-55-6	247-148-4, 221-695-9	0.020	N.D.	N.D.	N.D.
Alkanes, C10-13, chloro (Short Chain Chlorinated Paraffins)	85535-84-8	287-476-5	0.020	N.D.	N.D.	N.D.
Bis(tributyltin)oxide (TBTO)	56-35-9	200-268-0	0.020	N.D.	N.D.	N.D.
Lead hydrogen arsenate*	7784-40-9	232-064-2	0.005	N.D.	N.D.	N.D.
Triethyl arsenate*	15606-95-8	427-700-2	0.005	N.D.	N.D.	N.D.
Benzyl butyl phthalate (BBP)	85-68-7	201-622-7	0.020	N.D.	N.D.	N.D.
Anthracene oil	90640-80-5	292-602-7	0.020	N.D.	N.D.	N.D.
Anthracene oil, anthracene paste, distn. Lights	91995-17-4	295-278-5	0.020	N.D.	N.D.	N.D.
Anthracene oil, anthracene paste, anthracene fraction	91995-15-2	295-275-9	0.020	N.D.	N.D.	N.D.
Anthracene oil, anthracene-low	90640-82-7	292-604-8	0.020	N.D.	N.D.	N.D.
Anthracene oil, anthracene paste	90640-81-6	292-603-2	0.020	N.D.	N.D.	N.D.
Pitch, coal tar, high temp.	65996-93-2	266-028-2	0.020	N.D.	N.D.	N.D.
Diisobutyl phthalate (DIBP)	84-69-5	201-553-2	0.020	N.D.	N.D.	N.D.
2,4-Dinitrotoluene	121-14-2	204-450-0	0.020	N.D.	N.D.	N.D.
Tris(2-chloroethyl) phosphate	115-96-8	204-118-5	0.020	N.D.	N.D.	N.D.
Lead chromate*	7758-97-6	231-846-0	0.005	N.D.	N.D.	N.D.
Lead chromate molybdate sulphate red (C.I. Pigment Red 104) *	12656-85-8	235-759-9	0.005	N.D.	N.D.	N.D.
Lead sulfochromate yellow (C.I. Pigment Yellow 34) *	1344-37-2	215-693-7	0.005	N.D.	N.D.	N.D.
Acrymide	79-06-1	201-173-7	0.020	N.D.	N.D.	N.D.
Trichloroethylene	79-01-6	201-167-4	0.020	N.D.	N.D.	N.D.
Boric acid*	10043-35-3, 1113-50-1	233-139-2, 234-343-4	0.005	N.D.	N.D.	N.D.

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Substance Name	CAS No.	EC No.	RL(%)	Result(s)		
				P	01	02
Disodium tetraborate, anhydrous*	1303-96-4, 1330-43-4, 12179-04-3	215-540-4	0.005	N.D.	N.D.	N.D.
Tetraboron disodium heptaoxide, hydrate*	12267-73-1	235-541-3	0.005	N.D.	N.D.	N.D.
Sodium chromate*	7775-11-3	231-889-5	0.005	N.D.	N.D.	N.D.
Ammonium dichromate*	7789-09-5	232-143-1	0.005	N.D.	N.D.	N.D.
Potassium chromate*	7789-00-6	232-140-5	0.005	N.D.	N.D.	N.D.
Potassium dichromate*	7778-50-9	231-906-6	0.005	N.D.	N.D.	N.D.
Cobalt(II) sulphate*	10124-43-3	233-334-2	0.005	N.D.	N.D.	N.D.
Cobalt(II) dinitrate*	10141-05-6	233-402-1	0.005	N.D.	N.D.	N.D.
Cobalt(II) carbonate*	513-79-1	208-169-4	0.005	N.D.	N.D.	N.D.
Cobalt(II) diacetate*	71-48-7	200-755-8	0.005	N.D.	N.D.	N.D.
2-Methoxyethanol	109-86-4	203-713-7	0.020	N.D.	N.D.	N.D.
2-Ethoxyethanol	110-80-5	203-804-1	0.020	N.D.	N.D.	N.D.
Chromium trioxide*	1333-82-0	215-607-8	0.005	N.D.	N.D.	N.D.
Chromic acid, dichromic acid, Oligomers of chromic acid, and dichromic acid*	7738-94-5, 13530-68-2	231-801-5, 236-881-5	0.005	N.D.	N.D.	N.D.
Strontium chromate*	7789-06-2	232-142-6	0.005	N.D.	N.D.	N.D.
2-ethoxyethyl acetate	111-15-9	203-839-2	0.020	N.D.	N.D.	N.D.
Hydrazine	302-01-2, 7803-57-8	206-114-9	0.020	N.D.	N.D.	N.D.
1-Methyl-2-pyrrolidone	872-50-4	212-828-1	0.020	N.D.	N.D.	N.D.
1,2,3-trichloropropane	96-18-4	202-486-1	0.020	N.D.	N.D.	N.D.
1,2-Benzenedicarboxylic acid, di-C7-11-branched and linear alkyl esters	68515-42-4	271-084-6	0.020	N.D.	N.D.	N.D.
Benzenedicarboxylic acid, di-C6-8-branched and linear alkyl esters, C7-rich	71888-89-6	276-158-1	0.020	N.D.	N.D.	N.D.
Dichromium tris(chromate) *	24613-89-6	246-356-2	0.005	N.D.	N.D.	N.D.
Potassium hydroxy-octaoxodizincatedichromate*	11103-86-9	234-329-8	0.005	N.D.	N.D.	N.D.
Pentazinc chromate octahydroxide*	49663-84-5	256-418-0	0.005	N.D.	N.D.	N.D.
Zirconia Aluminosilicate Refractory Ceramic Fibres (Zr-RCF) *	Index number: 650-017-00-8		0.005	N.D.	N.D.	N.D.
Aluminosilicate Refractory Ceramic Fibres (RCF) *	Index number: 650-017-00-8		0.005	N.D.	N.D.	N.D.
Formaldehyde, oligomeric reaction products with aniline	25214-70-4	500-036-1	0.020	N.D.	N.D.	N.D.
Bis(2-methoxyethyl) phthalate	117-82-8	204-212-6	0.020	N.D.	N.D.	N.D.

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Substance Name	CAS No.	EC No.	RL(%)	Result(s)		
				P	01	02
2-Methoxyaniline /o-Anisidine	90-04-0	201-963-1	0.020	N.D.	N.D.	N.D.
4-(1,1,3,3-tetramethylbutyl)phenol	140-66-9	205-426-2	0.020	N.D.	N.D.	N.D.
1,2-Dichloroethane	107-06-2	203-458-1	0.020	N.D.	N.D.	N.D.
Bis(2-methoxyethyl) ether	111-96-6	203-924-4	0.020	N.D.	N.D.	N.D.
Arsenic acid*	7778-39-4	231-901-9	0.005	N.D.	N.D.	N.D.
Calcium arsenate*	7778-44-1	231-904-5	0.005	N.D.	N.D.	N.D.
Trilead diarsenate*	3687-31-8	222-979-5	0.005	N.D.	N.D.	N.D.
N,N-dimethylacetamide	127-19-5	204-826-4	0.020	N.D.	N.D.	N.D.
2,2'-dichloro-4,4'-methylenedianiline	101-14-4	202-918-9	0.020	N.D.	N.D.	N.D.
Phenolphthalein	77-09-8	201-004-7	0.020	N.D.	N.D.	N.D.
Lead diazide, Lead azide*	13424-46-9	236-542-1	0.005	N.D.	N.D.	N.D.
Lead styphnate*	15245-44-0	239-290-0	0.005	N.D.	N.D.	N.D.
Lead dipicrate*	6477-64-1	229-335-2	0.005	N.D.	N.D.	N.D.
1,2-bis(2-methoxyethoxy)ethane (TEGDME; triglyme)	112-49-2	203-977-3	0.020	N.D.	N.D.	N.D.
Lead(II) bis(methanesulfonate)	17570-76-2	401-750-5	0.005	N.D.	N.D.	N.D.
1,2-dimethoxyethane; ethylene glycol dimethyl ether(EGDME)	110-71-4	203-794-9	0.020	N.D.	N.D.	N.D.
Diboron trioxide*	1303-86-2	215-125-8	0.005	N.D.	N.D.	N.D.
Formamide	75-12-7	200-842-0	0.020	N.D.	N.D.	N.D.
1,3,5-tris(oxiranylmethyl)-1,3,5-triazine-2,4,6-trione (TGIC)	2451-62-9	219-514-3	0.020	N.D.	N.D.	N.D.
1,3,5-tris[(2S and 2R)-2,3-epoxypropyl]-1,3,5-triazine-2,4,6-(1H,3H,5H)-trione (β-TGIC)	59653-74-6	423-400-0	0.020	N.D.	N.D.	N.D.
4,4'-bis(dimethylamino) benzophenone	90-94-8	202-027-5	0.020	N.D.	N.D.	N.D.
N,N,N',N'-tetramethyl-4,4'-methylenedianiline	101-61-1	202-959-2	0.020	N.D.	N.D.	N.D.
[4-[[4-anilino-1-naphthyl][4-(dimethylamino)phenyl]methylene]cyclohexa-2,5-dien-1-ylidene] dimethylammonium chloride (C.I. Basic Blue 26)	2580-56-5	219-943-6	0.020	N.D.	N.D.	N.D.
[[4-[4,4'-bis(dimethylamino) benzhydrylidene]cyclohexa-2,5-dien-1-ylidene] dimethylammonium chloride (C.I. Basic Violet 3)	548-62-9	208-953-6	0.020	N.D.	N.D.	N.D.
4,4'-bis(dimethylamino)-4''-(methylamino)trityl alcohol	561-41-1	209-218-2	0.020	N.D.	N.D.	N.D.
α,α-Bis[4-(dimethylamino)phenyl]-4(phenylamino)naphthalene-1-methanol (C.I. Solvent Blue 4)	6786-83-0	229-851-8	0.020	N.D.	N.D.	N.D.

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Substance Name	CAS No.	EC No.	RL(%)	Result(s)		
				P	01	02
Pyrochlore, antimony lead yellow*	8012-00-8	232-382-1	0.005	N.D.	N.D.	N.D.
6-methoxy-m-toluidine(p-cresidine)	120-71-8	204-419-1	0.020	N.D.	N.D.	N.D.
Henicosafleuroundecanoic acid	2058-94-8	218-165-4	0.020	N.D.	N.D.	N.D.
Hexahydromethylphthalic anhydride [1], Hexahydro-4- methylphthalic anhydride [2], Hexahydro-1-methylphthalic anhydride [3], Hexahydro- 3-methylphthalic anhydride [4] [The individual isomers [2], [3] and [4] (including their cis- and trans- stereo isomeric forms) and all possible combinations of the isomers [1] are covered by this entry]	25550-51-0, 19438-60-9, 48122-14-1, 57110-29-9	247-094-1, 243-072-0, 256-356-4, 260-566-1	0.020	N.D.	N.D.	N.D.
Cyclohexane-1,2-dicarboxylic anhydride [1], cis-cyclohexane-1,2-dicarboxylic anhydride [2], trans-cyclohexane- 1,2-dicarboxylic anhydride [3] [The individual cis- [2] and trans- [3] isomer substances and all possible combinations of the cis- and trans-isomers [1] are covered by this entry]	85-42-7, 13149-00-3, 14166-21-3	201-604-9, 236-086-3, 238-009-9	0.020	N.D.	N.D.	N.D.
Dibutyltin dichloride(DBTC)	683-18-1	211-670-0	0.020	N.D.	N.D.	N.D.
Lead bis(tetrafluoroborate) *	13814-96-5	237-486-0	0.005	N.D.	N.D.	N.D.
Lead dinitrate*	10099-74-8	233-245-9	0.005	N.D.	N.D.	N.D.
Silicic acid, lead salt*	11120-22-2	234-363-3	0.005	N.D.	N.D.	N.D.
4-Aminoazobenzene	60-09-3	200-453-6	0.020	N.D.	N.D.	N.D.
Lead titanium zirconium oxide*	12626-81-2	235-727-4	0.005	N.D.	N.D.	N.D.
Lead monoxide (lead oxide) *	1317-36-8	215-267-0	0.005	N.D.	N.D.	N.D.
o-Toluidine	95-53-4	202-429-0	0.020	N.D.	N.D.	N.D.
3-ethyl-2-methyl-2-(3-methylbutyl)-1,3-oxazolidine	143860-04-2	421-150-7	0.020	N.D.	N.D.	N.D.
Silicic acid (H ₂ Si ₂ O ₅), barium salt (1:1), lead-doped [with lead (Pb) content above the applicable generic concentration limit for 'toxicity for reproduction' Repr. 1A (CLP) or category 1 (DSD); the substance is a member of the group entry of lead compounds, with index number 082-001-00-6 in Regulation (EC) No 1272/2008] *	68784-75-8	272-271-5	0.005	N.D.	N.D.	N.D.
Trilead bis(carbonate) dihydroxide*	1319-46-6	215-290-6	0.005	N.D.	N.D.	N.D.
Furan	110-00-9	203-727-3	0.020	N.D.	N.D.	N.D.

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Substance Name	CAS No.	EC No.	RL(%)	Result(s)		
				P	01	02
N,N-dimethylformamide	68-12-2	200-679-5	0.020	N.D.	N.D.	N.D.
4-(1,1,3,3-tetramethylbutyl)phenol, ethoxylated [covering well-defined substances and UVCB substances, polymers and homologues]	-	-	0.020	N.D.	N.D.	N.D.
4-Nonylphenol, branched and linear [substances with a linear and/or branched alkyl chain with a carbon number of 9 covalently bound in position 4 to phenol, covering also UVCB- and well-defined substances which include any of the individual isomers or a combination thereof]	-	-	0.020	N.D.	N.D.	N.D.
4,4'-methylenedi-o-toluidine	838-88-0	212-658-8	0.020	N.D.	N.D.	N.D.
Diethyl sulphate	64-67-5	200-589-6	0.020	N.D.	N.D.	N.D.
Dimethyl sulphate	77-78-1	201-058-1	0.020	N.D.	N.D.	N.D.
Lead oxide sulfate*	12036-76-9	234-853-7	0.005	N.D.	N.D.	N.D.
Lead titanium trioxide*	12060-00-3	235-038-9	0.005	N.D.	N.D.	N.D.
Acetic acid, lead salt, basic*	51404-69-4	257-175-3	0.005	N.D.	N.D.	N.D.
[Phthalato(2-)] dioxotrilead	69011-06-9	273-688-5	0.020	N.D.	N.D.	N.D.
Bis(pentabromophenyl) ether (decabromodiphenyl ether; DecaBDE)	1163-19-5	214-604-9	0.020	N.D.	N.D.	N.D.
N-methylacetamide	79-16-3	201-182-6	0.020	N.D.	N.D.	N.D.
Dinoseb (6-sec-butyl-2,4-dinitrophenol)	88-85-7	201-861-7	0.020	N.D.	N.D.	N.D.
1,2-Diethoxyethane	629-14-1	211-076-1	0.020	N.D.	N.D.	N.D.
Tetralead trioxide sulphate	12202-17-4	235-380-9	0.020	N.D.	N.D.	N.D.
N-pentyl-isopentyl phthalate	776297-69-9	-	0.020	N.D.	N.D.	N.D.
Dioxobis(stearato)trilead*	12578-12-0	235-702-8	0.005	N.D.	N.D.	N.D.
Tetraethyllead*	78-00-2	201-075-4	0.005	N.D.	N.D.	N.D.
Pentalead tetraoxide sulphate*	12065-90-6	235-067-7	0.005	N.D.	N.D.	N.D.
Pentacosafuorotridecanoic acid	72629-94-8	276-745-2	0.020	N.D.	N.D.	N.D.
Tricosafuorododecanoic acid	307-55-1	206-203-2	0.020	N.D.	N.D.	N.D.
Heptacosafuorotetradecanoic acid	376-06-7	206-803-4	0.020	N.D.	N.D.	N.D.
1-bromopropane (n-propyl bromide)	106-94-5	203-445-0	0.020	N.D.	N.D.	N.D.
Methoxyacetic acid	625-45-6	210-894-6	0.020	N.D.	N.D.	N.D.
4-methyl-m-phenylenediamine (toluene-2,4-diamine)	95-80-7	202-453-1	0.020	N.D.	N.D.	N.D.
Methyloxirane (Propylene oxide)	75-56-9	200-879-2	0.020	N.D.	N.D.	N.D.

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Test Report

Report No.: GZ16082901-02EN

Date: Sep. 18, 2016

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Substance Name	CAS No.	EC No.	RL(%)	Result(s)		
				P	01	02
Trilead dioxide phosphonate*	12141-20-7	235-252-2	0.005	N.D.	N.D.	N.D.
o-aminoazotoluene	97-56-3	202-591-2	0.020	N.D.	N.D.	N.D.
1,2-Benzenedicarboxylic acid, dipentylester, branched and linear	84777-06-0	284-032-2	0.020	N.D.	N.D.	N.D.
4,4'-oxydianiline and its salts	101-80-4	202-977-0	0.020	N.D.	N.D.	N.D.
Orange lead (lead tetroxide)*	1314-41-6	215-235-6	0.005	N.D.	N.D.	N.D.
Biphenyl-4-ylamine	92-67-1	202-177-1	0.020	N.D.	N.D.	N.D.
Diisopentylphthalate	605-50-5	210-088-4	0.020	N.D.	N.D.	N.D.
Fatty acids, C16-18, lead salts	91031-62-8	292-966-7	0.020	N.D.	N.D.	N.D.
Diazene-1,2-dicarboxamide (C,C'-azodi(formamide))	123-77-3	204-650-8	0.020	N.D.	N.D.	N.D.
Sulfurous acid, lead salt, dibasic*	62229-08-7	263-467-1	0.005	N.D.	N.D.	N.D.
Lead cyanamidate*	20837-86-9	244-073-9	0.005	N.D.	N.D.	N.D.
4-Nonylphenol, branched and linear, ethoxylated [substances with a linear and/or branched alkyl chain with a carbon number of 9 covalently bound in position 4 to phenol, ethoxylated covering UVCB- and well-defined substances, polymers and homologues, which include any of the individual isomers and/or combinations thereof]	-	-	0.020	N.D.	N.D.	N.D.
Cadmium	7440-43-9	231-152-8	0.005	N.D.	N.D.	N.D.
Ammonium pentadecafluorooctanoate(APFO)	3825-26-1	223-320-4	0.020	N.D.	N.D.	N.D.
Pentadecafluorooctanoic acid (PFOA)	335-67-1	206-397-9	0.020	N.D.	N.D.	N.D.
Dipentyl phthalate(DPP)	131-18-0	205-017-9	0.020	N.D.	N.D.	N.D.
Cadmium oxide*	1306-19-0	215-146-2	0.005	N.D.	N.D.	N.D.
Cadmium sulphide*	1306-23-6	215-147-8	0.005	N.D.	N.D.	N.D.
Disodium 4-amino-3-[[4'-[(2,4-diaminophenyl)azo][1,1'-biphenyl]-4-yl]azo]-5-hydroxy-6-(phenylazo)naphthalene-2,7-disulphonate (C.I. Direct Black 38)	1937-37-7	217-710-3	0.020	N.D.	N.D.	N.D.
Dihexyl phthalate(DHP)	84-75-3	201-559-5	0.020	N.D.	N.D.	N.D.
Imidazolidine-2-thione; (2-imidazoline-2-thiol)	96-45-7	202-506-9	0.020	N.D.	N.D.	N.D.
Trixylyl phosphate	25155-23-1	246-677-8	0.020	N.D.	N.D.	N.D.

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Substance Name	CAS No.	EC No.	RL(%)	Result(s)		
				P	01	02
Disodium 3,3'-[[1,1'-biphenyl]-4,4'-diylbis(azo)]bis(4-aminonaphthalene-1-sulphonate) (C.I. Direct Red 28)	573-58-0	209-358-4	0.020	N.D.	N.D.	N.D.
Lead di(acetate)*	301-04-2	206-104-4	0.005	N.D.	N.D.	N.D.
1,2-Benzenedicarboxylic acid, dihexyl ester, branched and linear	68515-50-4	271-093-5	0.020	N.D.	N.D.	N.D.
Sodium perborate; perboric acid, sodium salt*	-	239-172-9, 234-390-0	0.005	N.D.	N.D.	N.D.
Sodium peroxometaborate*	7632-04-4	231-556-4	0.005	N.D.	N.D.	N.D.
Cadmium chloride*	10108-64-2	233-296-7	0.005	N.D.	N.D.	N.D.
Bis (2-ethylhexyl) phthalate(DEHP)	117-81-7	204-211-0	0.020	N.D.	N.D.	N.D.
2-benzotriazol-2-yl-4,6-di-tert-butylphenol(UV-320)	3846-71-7	223-346-6	0.020	N.D.	N.D.	N.D.
2-ethylhexyl 10-ethyl-4,4-dioctyl-7-oxo-8-oxa-3,5-dithia-4-stannatetradecanoate (DOTE)	15571-58-1	239-622-4	0.020	N.D.	N.D.	N.D.
Reaction mass of 2-ethylhexyl 10-ethyl-4,4-dioctyl-7-oxo-8-oxa-3,5-dithia-4-stannatetradecanoate and 2-ethylhexyl 10-ethyl-4-[[2-[(2-ethylhexyl)oxy]-2-oxoethyl]thio]-4-octyl-7-oxo-8-oxa-3,5-dithia-4-stannatetradecanoate (reaction mass of DOTE and MOTE)	-	-	0.020	N.D.	N.D.	N.D.
2-(2H-benzotriazol-2-yl)-4,6-ditertbutylphenol(UV-328)	25973-55-1	247-384-8	0.020	N.D.	N.D.	N.D.
Cadmium fluoride*	7790-79-6	232-222-0	0.005	N.D.	N.D.	N.D.
Cadmium sulphate*	10124-36-4, 31119-53-6	233-331-6	0.005	N.D.	N.D.	N.D.
1,2-benzenedicarboxylic acid, di-C6-10-alkyl esters; 1,2-benzenedicarboxylic acid, mixed decyl and hexyl and octyl diesters with ≥ 0.3% of dihexyl phthalate	68515-51-5, 68648-93-1	271-094-0, 272-013-1	0.020	N.D.	N.D.	N.D.
5-sec-butyl-2-(2,4-dimethylcyclohex-3-en-1-yl)-5-methyl-1,3-dioxane [1], 5-sec-butyl-2-(4,6-dimethylcyclohex-3-en-1-yl)-5-methyl-1,3-dioxane [2] [covering any of the individual stereoisomers of [1] and [2] or any combination thereof]	--	--	0.020	N.D.	N.D.	N.D.
1,3-propanesultone	1120-71-4	214-317-9	0.020	N.D.	N.D.	N.D.
2,4-di-tert-butyl-6-(5-chlorobenzotriazol-2-yl)phenol (UV-327)	3864-99-1	223-383-8	0.020	N.D.	N.D.	N.D.
2-(2H-benzotriazol-2-yl)-4-(tert-butyl)-6-(sec-butyl)phenol (UV-350)	36437-37-3	253-037-1	0.020	N.D.	N.D.	N.D.

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<u>Substance Name</u>	<u>CAS No.</u>	<u>EC No.</u>	<u>RL(%)</u>	<u>Result(s)</u>		
				<u>P</u>	<u>01</u>	<u>02</u>
Nitrobenzene	98-95-3	202-716-0	0.020	N.D.	N.D.	N.D.
Perfluorononan-1-oic-acid and its sodium and ammonium salts	375-95-1, 21049-39-8, 4149-60-4	206-801-3	0.020	N.D.	N.D.	N.D.
Benzo[def]chrysene	50-32-8	200-028-5	0.020	N.D.	N.D.	N.D.

- Note:**
1. 1000mg/kg = 0.1%;
 2. RL = Report Limit;
 3. N.D. = Not Detected(<RL);
 4. "*" = The test result is based on the calculation of selected element(s) / marker(s) and to the worst case;
 5. P = Product(Calculated by result(s) and group weight ratios as a product result).
 6. The detail information for the 169 SVHC published at website of ECHA:
http://echa.europa.eu/chem_data/authorisation_process/candidate_list_table_en.asp
 7. In accordance with Regulation (EC) No. 1907/2006, any producer or importer of articles shall notify ECHA, in accordance with paragraph 4 of Article 7, if a substance meets the criteria in Article 57 and is identified in accordance with Article 59(1) of the Regulation, namely (a) the substance is present in those article in quantities totaling over one ton per producer or importer per year; and (b) the substance is present in those articles above a concentration of 0.1% weight by weight (w/w);
 8. Article 33 of Regulation (EC) No. 1907/2006 requires supplier of an article containing a substance meets the criteria in Article 57 and identified in accordance with Article 59(1) in a concentration above 0.1% weight by weight (w/w) shall provide the recipient of the article with sufficient information, available to the supplier, to allow safe use of the article including, as a minimum, the name of that substance.

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Sample Photo(s):



Test item: LED Work Light

Tested Model No.: 10601-30

GIG authenticate the photo(s) on original report only

*****End of Report*****

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