Paving Stones Direct UK Ltd

Turner Drive Worksop, Nottinghamshire S81 7AE



Data Sheet

Product Range: Composite Decorative Trellis

The following is a statement of relevant information regarding the submission and confirmed by the applicant. Paving Stones Direct is not liable to either the test item or its relevant information, in terms of accuracy, suitability, reliability or/and integrity accordingly.

Test Requested

 US California Proposition 65-Lead content 	Pass
 US California Proposition 65-Cadmium Content 	Pass
 US California Proposition 65-Phthalate 	Pass
 US California Proposition 65-Flame Retardants 	Pass

Remark - Unless otherwise stated, the results shown in this test report refer only to the sample(s) tested.

Testing Date: 25/02/2022 to 04/03/2022

Test Results

US California Proposition 65-Lead content

Test Method: With reference to CPSC Test Method: CPSC-CH-E1002-08.3. Analysis was performed by ICP-OES.

Test Item(s)	Limit	Unit	MDL	001
Lead (Pb)	100	mg/kg	20	ND
Conclusion				PASS

Test Part Description

Specimen No.SGS Sample IDDescriptionSN1TAO22-009859.001Black Board

Remarks

- (1) 1 mg/kg = 0.0001%
- (2) MDL = Method Detection Limit
- (3) ND = Not Detected (< MDL)
- (4) "-" = Not Regulated

US California Proposition 65-Cadmium Content

Test Method: With reference to CPSC Test Method: CPSC-CH-E1002-08.3. Analysis was performed by ICP-OES.

Test Item(s)	Limit	Unit	MDL	001
Cadmium (Cd)	300	mg/kg	5	ND
Conclusion				PASS

Test Part Description

Specimen No.SGS Sample IDDescriptionSN1TAO22-009859.001Black Board

Remarks

- (1) 1 mg/kg = 0.0001%
- (2) MDL = Method Detection Limit
- (3) ND = Not Detected (< MDL)
- (4) "-" = Not Regulated

US California Proposition 65-Phthalate

Test Method: With reference to CPSC-CH-C1001-09.4(2018), analysis was performed by GC-MS.

Test Item(s)	CAS NO	Limit	Unit	MDL	001
Dibutyl Phthalate (DBP)	84-74-2	1000	mg/kg	50	ND
Benzylbutyl Phthalate (BBP)	85-68-7	1000	mg/kg	50	ND
DI(2-ethylexyl)phthalate/Bis(2-eth ylexyl) phthalate (DEHP)	117-81-7	1000	mg/kg	50	ND
Diisononyl Phthalate (DINP)	28553-12-0/68515- 48-0	1000	mg/kg	50	ND
Di-n-octyl Phthalate (DNOP)	117-84-0	1000	mg/kg	50	ND
Diisononyl Phthalate (DINP)	26761-40-0/68515- 49-1	1000	mg/kg	50	ND
Dicyclohexyl Phthalates (DCHP)	84-61-7	1000	mg/kg	50	ND
Diisobutyl Phthalates (DIBP)	131-18-0	1000	mg/kg	50	ND
Diisobutyl Phthalate (DnHP)	84-75-3	1000	mg/kg	50	ND
Conclusion					Pass

Remarks

- (1) 1 mg/kg = 0.0001%
- (2) MDL = Method Detection Limit
- (3) ND = Not Detected (< MDL)
- (4) "-" = Not Regulated

US California Proposition 65-Flame Retardants

Test Method: In-house method, analysis was performed by GC-MS/LC-MS.

Test Item(s)	CAS NO.	Limit	Unit	MDL	001
Tris(2,3-dibromopropyl) phosphate(Tris/TDBPP)	126-72-7	25	mg/k g	5	ND
Tris(1,3-dichloro-2-propyl) Phosphate(TDCPP)	13674-87-8	25	mg/k g	5	ND
Tris(2-chloroethyl) Phosphate(TCEP)	115-96-8	25	mg/k g	5	ND
Tris(1-chloro-2-propyl) Phosphate (TCPP)	13674-84-5	25	mg/k g	5	ND
2-Ethylhexyl tetrabromobenzoate (TBB)	183658-27-7	25	mg/k g	5	ND
Bis(2-ethylhexyl)-2,3,4,5-tetrabrom ophthalate (TBPH)	26040-51-7	25	mg/k g	5	ND
Triphenyl Phosphate(TPP)	115-86-6	25	mg/k g	5	ND
2,2-bis(chloromethyl)trimethylene bis(bis(2-chloroethyl) phosphate) (V6)	38051-10-4	25	mg/k g	5	ND
4-(tert-Butyl)phenyl diphenyl phosphate (MDPP)	56803-37-3	25	mg/k g	5	ND
Bis(tert-Butylphenyl) phenyl phosphate (DBPP)	65652-41-7	25	mg/k g	5	ND
tris-(4-tert-Butylphenyl) phosphate (TBPP)	78-33-1/28777-70-0	25	mg/k g	5	ND

Pentabromodiphenyl ethers (Penta-BDEs)	32534-81-9	25	mg/k g	5	ND
Test Item(s)	CAS NO.	Limit	Unit	MDL	001
Octabromodiphenyl ethers (Octa-BDEs)	32536-52-0	25	mg/k g	5	ND
Decabromodiphenyl ether (deca-BDE)	1163-19-5	25	mg/k g	5	ND
Conclusion					PASS

Test Part Description

Specimen No.SGS Sample IDDescriptionSN1SHA22-032797.001Black Solid Piece

Remarks

• (1) 1 mg/kg = 0.0001%

• (2) MDL = Method Detection Limit

• (3) ND = Not Detected (< MDL)

• (4) "-" = Not Regulated

• (5) The test was carried out by SGS-CSTC Standards Technical Services (Shanghai) Co., Ltd. (CMA No. 170900340938; CNAS No. L0599).

Signed for and on behalf of the manufacturer by:

Name and Function: Thomas Raisbeck, Company Owner/Operations Director

Place of Issue: Paving Stones Direct UK Ltd

Turner Drive, Worksop, Nottinghamshire, S81 7AE

Date of Issue: 21/08/2024 - Wednesday 21st August 2024

Signature: T.Raisbeck