



Optimum Barrier™ II Bentley Mills, Inc.

Final Assembly: City of Industry, California, United States of America

Life Expectancy: 15 Year(s)

Embodied Carbon: 5.21 kg CO₂

Declared Unit: kg CO₂e/m²

End of Life Options: Take Back Program (FULFILL), Recyclable (100%)

EU CoC Screened: Does Not Contain

Ingredients:

Calcium Carbonate; Poly[imino(1,6-dioxo-1,6- hexanediyl)imino-1,6-hexanediyl]; 2-Propenoic acid, 2-methyl-, polymer with butyl 2-propenoate and ethenylbenzene; Aluminum hydroxide; Nylon 6; Polypropylene; Polyethylene Terephthalate; Polymer; Carbonic acid, magnesium salt (1:1); Titanium dioxide; Carbon black; Quartz; Corn Starch; Benzenesulfonic acid, dodecyl(sulfophenoxy)-, disodium salt; Anthra[2,1,9-def:6,5,10-d'e'f'] diisoquinoline-1,3,8,10(2H,9H)-tetrone, 2,9-bis(3,5-dimethylphenyl)-; Bismuth vanadium oxide (BiVO₄); C. I. Pigment Blue 15; C.I. Pigment Brown 24; C.I. Pigment Green 7; Diindolo[3,2-b:3',2'-m]triphenodioxazine, 8,18-dichloro-5,15-diethyl-5,15-dihydro-; Diiron Trioxide; Sulfuric acid disodium salt; Benzenesulfonic acid, oxybis[dodecyl-, disodium salt; DodecansΣuremethylester, ethoxyliert, EO 6 bis 15 mol; Poly(oxy-1,2-ethanediyl), α-(1-oxo-9-octadecenyl) -ω-[(1-oxo-9-octadecenyl)oxy]-, (Z,Z)-; Caprolactam; Fatty acids, coco, esters with trimethylolpropane; 1-Butene, polymer with ethene; White mineral oil (petroleum); Zinc oxide; Sulfuric acid monododecyl ester sodium salt; Poly(oxy-1,2-ethanediyl), α-(1-oxo-9-octadecenyl)-ω-hydroxy-, (Z)-; 2-Propenoic acid, homopolymer, sodium salt; N,N'-bis(2,2,6,6-tetramethyl-4-piperidyl)isophthalamide; Polyethylene; Diethylene Glycol; Castor oil, hydrogenated, ethoxylated

Living Building Challenge Criteria: Compliant

I-13 Red List:

- ☒ LBC Red List Free
- ☐ LBC Red List Approved
- ☐ Declared
- % Disclosed: 100% at 100ppm
- VOC Content: Not Applicable

I-10 Interior Performance: CDPH Standard Method v1.2-2017

I-14 Responsible Sourcing: Not Applicable

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