



Product | ekoa® Surface: Natural

1. PRODUCT DESCRIPTION

ekoa® Clean-Air Certified, high-performance surfaces are crafted with natural fibers and plant resins for durable, elegant, and truly sustainable finishes with a luxury look and feel.

2. INGREDIENTS

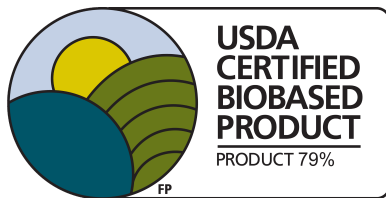
2.1 Declaration of ingredients	Polymer Resin, Natural Fibers, rPET, Paper
2.2 Organic content (according to ASTM D6866)	79%
2.3 VOC content (according to CDPH Standard Method v1.2)	<0.1 mg m ⁻³
2.4 Solvent content	Not included (no recipe component)
2.5 Aromatic hydrocarbons	Not included (no recipe component)
2.6 Plasticiser content	Not included (no recipe component)
2.7 Hazardous ingredients (according to CLP regulation)	Not included (no recipe component)
2.8 Active ingredients for coating protection (film preservative, product type 7 as per BPR)	Not included (no recipe component)
2.9 Active ingredients for storage protection (film preservative, product type 6 as per BPR)	Not included (no recipe component)
2.10 Lead, cadmium, chromium VI, arsenic, mercury N	Not included (no recipe component)
2.11 CMR substances of categories 1A and 1B (according to CLP regulation)	Not included (no recipe component)
2.12 PBT and vPvB substances (according to REACH regulation)	Not included (no recipe component)

2.13 Ozone-depleting substances (according to regulation (EC) Nr. 1005/2009)	Not included (no recipe component)
2.14 Formaldehyde/formaldehyde depot substances (emission test chamber)	Not included (no recipe component)
2.15 Compliance with the limitation of emissions of the titanium dioxide industry (according to directive 92/112/EEC or directive 2010/75/EU)	Not included (no recipe component)
2.16 Halogenated organic compounds	Not included (no recipe component)

3. TEST REPORTS / EXPERT REPORTS / CERTIFICATIONS / LOGO

3.1 Test reports	On Request
3.2 Export reports	On Request
3.3 Product code / GISCODE	Not Applicable

3.4 Certification / Logos (Further national certifications/logos can be found on the Lingrove website)



4. INFORMATION FOR BUILDING CERTIFICATION AS PER DGNB*

4.1 Product group (ENV 1.2)	Wallcoverings
4.2 VOC content (according to CDPH Standard Method v1.2)	<0.1 mg m ⁻³
4.3 Dilutability with water (according to directive 2004/42/EC)	Not Applicable
4.4 Product-specific life cycle assessment values (ENV 1.1 and ENV 2.1)	Not Specified
4.5 Quality level (ENV 1.2)	Wallcoverings comply with quality level 4 - < 0.1% SVHC
4.6 Product-specific life cycle (ECO 1.1)	10 Years
4.7 Safety and risks of failure (SOC 1.7)	No Negative Impact
4.8 Cleaning instruction	See Technical Data Sheet

4.1 Product group (ENV 1.2)	Wallcoverings
4.2 VOC content (according to CDPH Standard Method v1.2)	<0.1 mg m ⁻³
4.3 Dilutability with water (according to directive 2004/42/EC)	Not Applicable
4.4 Product-specific life cycle assessment values (ENV 1.1 and ENV 2.1) (PRO 1.5, PRO 2.2)	Not Specified

5. INFORMATION ON SUITABILITY ACCORDING TO LEED 2009

5.1 Product group (ENV 1.2)	Wallcoverings
5.2 VOC	<0.1 mg m ⁻³
5.3 VOC limit fulfilled	<0.5 mg m ⁻³
5.4 Recycling rate (from post-consumer sources) (MR4)	0%
5.5 Recycling rate (from production-relevant sources) (MR4)	<10%
5.6 Fast renewable raw materials (MR 6)	>5%
5.7 Regional materials (MR 5)	0%
5.8 Production site (MR 5)	100 Pelican Way, San Rafael, CA 94901

6. MANAGEMENT SYSTEMS AND CORPORATE CERTIFICATIONS

Not Available

7. SAFETY INSTRUCTIONS

7.1 See Safety Data Sheet

8. FURTHER DOCUMENTS

The following documents can be found at www.lingrove.com

- Technical Data Sheet (TDS)
- Safety Data Sheet (SDS)