Healthy Materials Lab

Linseed Oil Paint



AVAILABLE AT THE DONGHIA MATERIALS LIBRARY

Linseed oil paint offers a healthy, durable alternative to acrylic products. Ottosson's product is manufactured at their facility in Genarp, Sweden, which was established in the late 1980s. The technique used in making their paints, however, dates back to the 16th century. Cold-pressed raw linseed oil and natural pigments are ground in a triple-cylinder mixer, incorporating the pigments evenly into the linseed oil. The result is a linseed oil paint that creates a breathable, easy to maintain surface that doesn't peel or bubble up.

*NOTE: Ottosson Linseed Oil Paints contain zinc oxide, a natural fungicide. It adds hardness to the paint finish and is a necessary additive in several North American climates. Zinc requires a warning label due to potential aquatic toxicity under Swedish law. When disposed of responsibly and used as directed, it poses no threat to the health of humans or the environment

(as reported by Earth and Flax https://www.earthandflax.com/)

CATEGORY MANUFACTURER
Paint / Biobased, Linseed Oil Ottosson

MATERIAL COMPOSITION*

Boiled Linseed Oil 25-50%, Pigment 1-50%, Zinc Oxide 2.5-25%, Zirconium, dipropylene glycol iso-Bu alc. neodecanoate propionate cobalt complexes <0.01% *as reported by the manufacturer

AVAILABLE SIZING

Available in 4 ounce, 1 Liter, and 3 Liter buckets

COLORS

Available in a wide range of colors

CERTIFICATIONS & DISCLOSURES

Health Product Declaration (HPD)

Declare Label

Environmental Product Declaration (EPD)

Safety Data Sheet (SDS)

USDA Certified Biobased Product Label

Other

LAST UPDATED July 11, 2023



