

## **ECOS Interior Atmosphere Purifying Varnish**

**Product Information:** This revolutionary air purifier varnish absorbs, and neutralizes chemicals and pollutants, solvents and VOCs, for cleaner air in your home - Better than an air cleaner or air purifier!

The world's finest interior varnish. Non-Toxic. No odor. Non-Yellowing. Zero VOC. Low sheen, ideal for floors, furniture and doors. Fast drying and hard wearing. The perfect non-toxic alternative to polyurethane.

**Overview:** Air Cleaners and Air Purifiers: The air in your home can be 70x more polluted than outdoors - a cocktail of solvents and chemicals like formaldehyde\* from sources such as carpets, furnishings, MDF, some paints and lacquers, cleaning products, personal products, aerosols etc. According to the EPA poor indoor air quality is the fourth greatest environmental threat in the USA.

The special air purifier Molecular Sieve Silicate ingredient in ECOS Atmosphere Purifying Varnish absorbs and neutralizes those pollutants permanently and this air cleaner effect is not exhausted within the average redecorating schedules of around five years. Unlike a traditional air cleaner unit, it requires no power supply, maintenance or filters.

Simply apply as normal varnish and, when dry, it will filter out and absorb pollutants 24 hours a day, all year round. ECOS Atmosphere Purifying Varnish (APP) absorbs up to 98-99% of volatile pollutants - down to approximately one part per million (gas chromatographic data). Good air cleaners or air purifiers can be similarly effective, but they need to be switched on – there is nothing to forget with our air cleaner alternative: ECOS Atmosphere Purifying Varnish.

\*Formaldehyde is a carcinogen with mutagenic effects (causes birth defects). Other solvents have many effects including brain, liver, nerve and kidney damage, and respiratory problems.

**Where to use:** ECOS Interior Satin Atmosphere Purifying Varnish is a non-yellowing top coat for protecting wood. Easy to apply, the low sheen finish dries quickly to a hard, washable, durable film. Ideal for interior applications including floors, doors, trim, windows, shutters and furniture.

**Coverage:** Spread rate varies depending on the substrate porosity. Maximum spread rate is 600 sq. ft. per gallon.

**Application:** ECOS Interior Air Purifying Varnish can be applied just like a traditional varnish or polyurethane. Use a good quality soft synthetic brush, or a lamb's wool or micro fiber pad applicator. Larger areas can be coated using an airless spray. Fast drying. Clean up with soapy water. Best results are achieved with three coats.

**Clean up:** Warm soapy water.

**Storage:** Protect from frost/freezing.

**Disposal:** Dispose of in accordance with local ordinance.

**Lead Paint Precaution:** Removal of old paint by sanding, or scraping may cause dust which contains lead. Exposure to lead dust may cause adverse health effects, especially in children or pregnant women. If in doubt, consult a professional from a Lead-Safe Certified firm.

**Health and Safety:** Avoid overexposure to skin and contact with eyes. Rinse off thoroughly with water. Keep out of reach of children. Do not ingest.