

A highly photocatalytic top coat for any opaque surface

Use the Power of Light to Clean™

## OVERVIEW

PURETi Clean is our most advanced photocatalytic top coat. It can be applied to any opaque surface including cement, stone, ceramic tile, painted walls, plastic and metal. PURETi Clean transforms virtually any surface into a light-activated, self-cleaning material that proactively fights grime and foul material buildup, improves air quality, and eradicates organic malodors. Must be used in conjunction with PURETi Base.

## BENEFITS

pureti clean

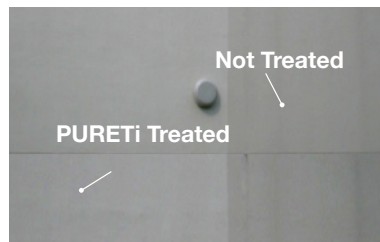
⊕ Reduces exterior maintenance by prohibiting the buildup of grime and other organic particulate matter	✓
⊕ Keeps surfaces cleaner, longer and extends time between interim cleanings	✓
⊕ Enhances the value and extends the life of your next cleaning	✓
⊕ Reduces maintenance costs by saving time, money and resources	✓
⊕ Reduces power washing	✓
⊕ Helps extend life of substrates treated and reduces potential for repairs	✓
⊕ Delivers multi-year self-cleaning and environmental benefits	✓
⊕ Improves air quality and reduces NOx	✓
⊕ Dries invisibly	✓
⊕ Reduces chemical footprint with mineral-based cleaning technology	✓



## RESULTS WITH PURETi CLEAN

### PURETi Clean Treated Surfaces Resist Grime Buildup

After three years, PURETi Clean continues to keep the treated side of the concrete surface free of organic build up.



PURETi Clean is a spray applied, water based, light activated, pollution reversing, architectural surface treatment



- ▶ PURETi Clean is professionally spray applied to clean surfaces, and uses UV-A light energy to break down the organic matter that would normally foul the surface
- ▶ PURETi Clean dries invisibly to form a durable, ultra-thin and invisible film
- ▶ PURETi Clean can be applied to any opaque surface including cement, stone, ceramic tile, painted walls, plastic and metal
- ▶ PURETi Clean is applied after and on top of PURETi Base
- ▶ PURETi Clean is ready to use and should not be diluted



\*Use with PURETi Base

**ACTIVE INGREDIENT:** Titanium Dioxide

**ATTENTION:** PURETi Clean is a professional grade product and must be applied by a certified applicator.

**DO NOT DILUTE, CONCENTRATE OR MIX WITH OTHER PRODUCTS.**

**Surface Preparation:** Surface to be treated with PURETi Clean must be clean and dry. Clean surface with appropriate cleaning products and techniques if necessary.

**Product Coverage:** Each gallon of PURETi Clean covers approximately 4,000 square feet for smooth surfaces and 3,000 square feet for porous surfaces. Coverage may vary depending on the type of substrate.

**Application:** Shake/Stir well before each use. Apply only surfaces already treated with PURETi BaseCoat. Wait at least 5 minutes after BaseCoat application before applying PURETi Clean. Surface temperature should be above 5°C (40°F) and below 50°C (120°F) and relative humidity > 25%. Surface must be completely dry. Apply one (1) coat in a cross-hatch manner using a SATA, electrostatic or other PURETi approved spray gun. We recommend spraying a ¼" overlap. Please refer to the training guidelines for detailed application procedure and settings.

**Drying Time:** PURETi Clean dries to the touch within minutes depending on temperature and humidity conditions. Do not apply PURETi Clean if rain is expected within 24-48 hours from the time of intended application. Do not clean PURETi Clean treated surfaces for 2 weeks after application.

**STORAGE:** Shelf life is 24 months stored in original, unopened containers. DO NOT FREEZE. Material is frost sensitive. Store in a cool dry place away from direct sunlight, at temperatures between 5° C (40 °F) and 40° C (105 °F).

**CAUTION:** Do not take internally. Avoid breathing spray mist. Avoid contact with eyes, and prolonged contact with the skin. Wear eye protection and gloves during application. Close container after each use. A dust/particle respirator should be worn when spraying.

**FIRST AID:** Eye Contact: Flush immediately with water for at least 15 minutes and call a physician.

**Skin:** Wash thoroughly with soap and water.

**Ingestion:** Wash mouth with water. Do not induce vomiting. Get medical help immediately.

**In Case of Spill:** Contain and absorb with inert material. Dispose of in accordance with environmental regulations.

**Disposal:** Use completely or dispose of in accordance with local, state and federal regulations.

#### COVERAGE

Coverage will vary depending on type of surface. PURETi Clean covers approximately 4,000 square feet per gallon on smooth surfaces, and 3,000 square feet per gallon on porous surfaces.

#### PACKAGING

PURETi Clean is available in 1, 5 and 55 gallon containers.

#### PRODUCT DESCRIPTION

<b>Color and Odor:</b>	Milky with bland smell
<b>VOC:</b>	0.0 lbs/gal (0.0 g/l)
<b>Density:</b>	8.35 lbs/gal
<b>Weight Solids:</b>	2.00 +/-0.05%
<b>Volume Solids:</b>	<2.00%
<b>pH:</b>	7.75 +/-0.25
<b>Flash Point:</b>	Not Applicable
<b>Chemical Stability</b>	Stable
<b>Hazardous By-Products:</b>	None Known
<b>Hazardous Polymerization:</b>	Will not occur
<b>Use of Protective Equipment:</b>	None required under normal use. If conditions exist that result in prolonged direct exposure, gloves, dust mask and safety glasses are recommended

Refer to Safety Data Sheet for more information.  
**KEEP OUT OF REACH OF CHILDREN**

To order  contact: