

# THE POWER THE ODOR REMEDIATOR'S INSURANCE OF PROTECTION AGAINST THE RETURN OF ODORS

People speak of **VOC's** (Volatile Organic Compounds) as they are somehow a new concept, a development of the industrial revolution. Nothing could be further from the truth. **VOC's** have been around from the beginning, and simply refer to **organic materials that can become airborne** where we can breathe them in, smell them and in some manner be offended by them. If they are pleasant VOC's, we refer to them as **FRAGRANCES**, if unpleasant, they are **ODORS**, if poisonous, they are **TOXIC VOC's**. Each are still compounds, made of multiple **MOLECULES**, which are in turn formed of **ATOMS**, and each atom has small, orbiting **ELECTRONS**. What **OPT** does for **VOC's** is arrest them in their tracks. *Click our QR Code to Learn More*.

#### ODORPROTECTM IS:

- An All-Natural Bio-Polymer, which forms a water-shedding shield over both hard and soft surfaces;
- A Bio-Static Antimicrobial, which uses electrical charges that prevents fungus (mold), bacteria and other microbes from maintaining critical metabolism when in contact with the protected surface.
- A rigid, yet penetrating hydro-phobic coating and sealer that is only removed by friction, so in attics and crawl-spaces
  it will last seemingly forever.
- A Concentrate, able to produce 12 gallons of Ready-to-Use Protection from each case you purchase.

### PRODUCT USE DIRECTIONS SURFACE & AREA PREPARATION:

- 1. This product is to be used **AFTER ODORS HAVE BEEN COMPLETELY REMEDIATED** using **ENVIROTAB<sup>TM</sup>** Tablets in a aqueous and gaseous form. This means the surfaces have been wiped down with 200ppm solution and the air space treated with ClO<sub>2</sub> gas.
- 2. If the odors are caused by the presence of **MOLD**, then please refer to our products **GOLD4 MOLD<sup>TM</sup>** and **SILVER SHIELD<sup>TM</sup>**.

#### **PRODUCT PREPARATION:**

- 1. Please use PPE's as shown on label before mixing or applying this product.
- 2. Into a clean container, add 1 gallon of **ODORPROTECTM** for every 3000 square feet of surface area, and then add (2) gallons of water and mix thoroughly.
- 3. You are now ready to pour from this container into your battery or corded spray application tool.

#### **PRODUCT APPLICATION:**

- 1. This product may be applied to ANY environmental surface in a home or business, with two conditions:
  - a. Temperature of the space should be between  $55^{\circ}F 80^{\circ}F$ .
  - b. Glass surfaces MUST be immediately buffed with microfiber to remove excess material applied with the sprayer. There should not be **VOC's** on clean glass, so it is not necessary to treat these surfaces.
- 2. Keep microfiber cloths handy while using a battery or corded ULV sprayer or fogger to apply a thorough but VERY THIN coat to all surfaces: walls, ceilings, trim, furniture, fixtures and carpeting.
- 3. Apply your thin, dusting coat in two directions: left to right and top to bottom. We can't stress enough that these are to be thin coats.
- 4. There may be a mild and temporary odor of vinegar during application, so air out the house for 10-15 minutes to alleviate the smell.



## THE POWER THE ODOR REMEDIATOR'S INSURANCE OF PROTECTION AGAINST THE RETURN OF ODORS



HERE ARE THE QUESTIONS WE ARE MOST FREQUENTLY ASKED ABOUT USING ODOR-ROTEC ™ AFTER DEODORIZING.



#### CAN YOU EXPLAIN AGAIN IN LAYMAN'S TERMS EXACTLY HOW ODORPROTEC™ WORKS?

Everyone is familiar with electrostatic energy, right? It is what allows balloons to stick to walls and motors to turn electrical energy into mechanical energy. Many dust cloths, like microfiber, use electrostatic energy to attract fine particles to themselves. **OdorProTec<sup>TM</sup>** is coating that recreates that property and so much more.

#### ARE THERE ANY ADDITIONAL BENEFITS TO USING ODORPROTEC™?

**OdorProTec<sup>TM</sup>** not only blocks odors from re-emerging from the porous recesses of walls, ceilings and other surfaces, but it is also excellent at making surfaces 'hydrophobic', that is water and stain resistant. It also creates a surface that is antimicrobial, so that mold, mildew and bacteria cannot thrive or even survive habitation on a surface protected with **OdorProTec<sup>TM</sup>**.

#### IS ODORPROTEC™ READY-TO-USE?

No, in most cases, **OdorProTec<sup>TM</sup>** is a concentrate and should be reduced 1:1 or 1:2 with water when used inside of a building. You will want to apply thin, light coats. In the case of a using it on rough timbers, like in attics, crawl spaces, barns and the like, you may run this as produced through an airless paint sprayer that can handle more viscous liquids.

#### WHAT IS THE BEST MEANS OF APPLYING ODORPROTEC™?

There are many ways to apply **OdorProTec<sup>TM</sup>** just not necessarily a **BEST** way. When applying it to walls, ceilings, furniture and fixtures, we recommend a light mist, or Ultra Low Volume sprayer. However, you may also apply it with a microfiber cloth, working it into the surfaces with light rubbing.

#### CAN THIS PRODUCT BE APPLIED TO ANY SURFACE?

YES! We have not found any surface upon which we would not recommend using **OdorProTec<sup>TM</sup>**. However, if it is applied to glass surfaces, you MUST IMMEDIATELY buff it in and off of the glass with a dry microfiber cloth.

#### HOW LONG WITH ODORPROTEC™ LAST ON A SURFACE?

In our various 'real situation' tests, we have seen this material last for up to 2 years without breaking down or giving up, but everything will depend upon the type of use.

#### HOW FAR CAN I EXPECT A GALLON TO GO FOR COVERAGE?

Each diluted gallon of **OdorProTec<sup>TM</sup>** should cover 1500-2000 square feet of area, making a gallon of product coverage equivalent to 4500-6000 square feet.

CONTACT FOR MORE INFORMATION AND PURCHASES Michael: info@synergy-americas.com № +1.207.944.3495 synergy-americas.com



