

# GO GREEN WORLD PRODUCTS, LLC

A Service Connected Disabled American Veteran Company Providing Products to Improve Today's and Tomorrows Environment Certified SB, SBE, VOSB, VOSBE, SDVOSB and SDVOSBE



Non-Discloser agreement between customer/requester and Go Green World Products, LLC.

#### Let it be known:

The following data and lists are considered confidential and is intended for the customer only. It is not intended or provided to the for their customer to attempt to gain financial gains by distributing this data for any reason to unauthorized competitors or anyone in any industry who could use the contents to develop or manufacture any material through the use of said data. Any unauthorized distribution of said data to any other sources gives legal rights to Go Green World Products, LLC and its affiliate's grounds to take legal action against said party for any and all damages and or lost financial gains within the full limits of the law. All legal action shale be covered by and within the laws of the state of Arizona. The Non-Discloser is in effect for 4 years from the data of transmission to the customer requesting it or its downloading from the web site.

### Here are the contents as it applies to each product line:

<u>The interior/exterior Agri-Paint line</u>, is a soybean oil ester, tree sap emulsion which we make and add in a plant based waterborne natural bio acrylic (not a latex or latex acrylic product), and may also contain some of any of the following items: titanium dioxide (encapsulated in a polyterpene and water born natural acrylic resin), calcium carbonate, satintonemanix clay, attagel clay, a food grade thickener (used in medication and hand sanitizer manufacturing), water, fatty acid dispersant which we make (an all plant oil dispersant), filler clay, marble dust, recycled glass, diatomaceous earth, alumino-silicates (ceramic beads), mineral oil and/or soap (to prevent foaming).

#### The interior/exterior wood and concrete stains.

The following items may or may not be in one or all of our stains.

The Agri-Stain line for wood and concrete: Soy ester oil, tree sap emulsion, water, food grade thickener (used in medication, makeup and hand sanitizer manufacturing), mineral oil and/or soap (to prevent foaming), soap, natural mineral pigments for color, may have a pH enhancer, fatty acid dispersant which we make (an all-plant oil dispersant).

# The Agri-Prep Sealer

The following items may or may not be in one or all of your sealer products

The Agri-Prep Clear Sealer line is a soybean ester oil, tree sap emulsion resin with a plant based waterborne natural acrylic (not a latex product and we do not make this one product), water, food grade thickener (used in medication and hand sanitizer manufacturing), mineral oil and/or soap (to prevent foaming), soap, may have a pH enhancer, fatty acid dispersant which we make (an all plant oil dispersant) and may contain natural mineral pigments for color if requested but not normal.

# Agri-Color Tints

Our Agri Color tints, we make these too using mineral pigments, Soy bean ester oil, tree sap, soap, and plant based fatty acid dispersant we also make.

# WE DO NOT USE, HAVE OR ADD ANY OF THE FOLLOWING ITEMS IN THE PRESERVING OF OUR PRODUCT/S

Isothiazolinones, Methylisothiazolinone, Methylchlorisothiazolinone, Benzisothiazolinone, Octylisothiazolinone, Parabens, Bronopolor BHT's

We are also alkylphenol ethoxylate (APE) free. And we have no other carcinogen chemicals or heavy metal dryers in our products.

#### Our products are not associated with any kind of animal testing.

We are not just VOC compliant like conventional coating products are. Using conventional means of measuring VOC's we are at < 0.008 g/l of volatile organic compounds. But as it applies to one or more of our products, per non mandated C14 testing and most recent C16 testing by Cal Poly (testing through a third party for South Coast Air Quality Standards), we where found to be at an absolute total value of < 10.0 g/l of volatile organic compounds which were not present until the materials reached a temp > 250° Deg F. Most of this was found to be from the plant based recycled waterborne acrylic, mineral oil, tree sap and soy oils. 8.2 g/l were from the <u>natural</u> organic compounds which are not harmful to the environment and only after the materials have reached > 286° Deg F where it was burned to a crisp/ash and weighed that gave us a total VOC level of 30 g/l. Yes, we did not know all this until we had the new testing done. We also found out that the total VOC number only plays a factor when the product is burned to a crisp/ash, for us, that was at a temperatures way above 268 deg F over 2 hours. At less than 250°F the gas off VOC's was less than 0.003 g/l for > 24 hours.

**Note**: This is why the other brands do not do C14 or C18 testing or comply with ASMT D6886 South Coast Air Quality Standards, it tells the total truth and facts. As noted above, when we did the conventional industry testing that everyone else dose, we were only at < 0.0001 g/l of VOC gas off for < 3 hours and were at 0.0000 g/l after >3 hours. This is because the conventional equipment cannot accurately read water born organic, inorganic or petrochemical materials accurately and the entire industry knows this too.

We also question what the purpose is to see when the VOC's go above 5 g/l in the South Coast Air Quality Standards testing, as this testing is supposed to be for interior long-term concerns, and at 250° deg F, we doubt that anyone would be alive after an hour, let alone two hours. Nonetheless, Cal Poly did make one statement we thought was very promising and their exact words were "WOW, these are the lowest numbers we have ever seen! Where did you find this technology?"

It should also be noted that the entire industry is now **required** to meet the federal government EPA mandates on VOC levels. So, when they state they are green because of low or zero (=/<5g/l) VOC, and that is what they are doing to be green; just know that it is required; they are not really doing anything more than being complaint. And being compliant does not make you green or safe. Also, the only health hazard for a VOC is long term and the depletion of the Ozone. Our question is why the EPA, USDA, FDA and / or CDC is not mandating the reduction of known carcinogen materials in coatings; we think that would be as or even much more important, but they do not talk about this issue. Instead, the industry giants lobby to make these items exempt from reporting as they "you can't make a quality paint or primer without them" Yet we have been doing it for years now.

Being green means reduction of petro chemicals use; the use of bio materials; reduction of preservatives and other toxic chemicals; using natural materials, and the using of natural or non-petrochemical waste stream materials. This is what Green is all about, not just VOC's.

EPA mandates on VOC's are as follows:

Base paint products are required to be at < 5.0 g/l VOCs, colorants (Tints) are required to be at < 150 g/l VOCs, stains are required to be at < 150 g/l VOCs. This is for them all to called Zero VOC. This also does not include VOCs from other components that are on the exempt list and they do not have to list known carcinogens or preservatives. We however list everything.

We meet or exceed every federal and state initiative on file today for improving air quality and reduction of carbon footprint, as well as being Bio-Preferred and being of the highest sustainability anywhere. As well, we do not offer anything that is a known carcinogen unless it is totally encapsulated and protected from emissions in our products. This even applies to our exclusive colorants which we make ourselves. And no one in the industry can say this except us.

Hope all this data helps!

Sincerely

Go Green World Products LLC President and CE

Web: <u>www.GoGreenWorldProducts.com</u>, <u>www.GreenPlanetPaints.com</u> and <u>www.TheFirstGoGreenStore.com</u> We are a Service Connected Disabled Veteran Owned Small Business. Certified SB, SBE, VOSB, VOSBE, SDVOSB and SDVOSBE