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# PERSNICKETY® E-2000 ODOR NEUTRALIZER

### A LITTLE HISTORY

An Australian company introduced a very good product into various odor control markets in the U.S. awhile back. Product performance was excellent, but its marketing became very confused. Conflicts arose among and between the Australian supplier and various U.S. marketing companies. Litigation ensued. Splinter groups emerged and different versions of the product appeared in the market under a number of different brand names. None was as good as the original.

### THE ORIGINAL PRODUCT

It really was original. It was derived from a blend of natural oils which provided very novel properties. It functioned on multiple levels. Some malodorous molecules were quickly solubilized. Others were paired to form less objectionable odors (Zwaademaker pairing). Still others would combine with product constituents to form different physical and chemical properties. It was effective, safe to handle and use, and kind to the environment.

#### E-2000 - A SLIGHT IMPROVEMENT OVER THE ORIGINAL

If you liked the original, you will love E-2000. E-2000 is improved by U.S. technology as follows:

- More Stable. The original was a somewhat unstable emulsion. An improved surfactant system takes E-2000 to a stable, clear solution.
- More Concentrated. It is, on average, twenty-five percent stronger than similar products. So, for example, if your dilution rate has been 100:1, it can now be 125:1.
- Viscosity Modifier. Allows finer atomization and longer suspension, creating more surface area and time for contact with malodorous molecules.
- Flow Promoters. Lines and nozzles are less likely to plug.

### **SUMMARY OF ADVANTAGES**

PERSNICKETY® E-2000 offers precisely the same malodor abatement properties, using the same compounds and mechanisms as the original. It is improved in other ways, as described above. *And it costs less*. Buy it and try it. Test it alongside what you are using. We think you will agree.

PHYSICAL AND SAFETY DATA	
Weight per Gallon	8.34 lbs



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Weight per Liter	2.2 lbs.
Specific Gravity @ 77° F	1.0
Specific Gravity @ 25° C	1.0
Boiling Point ° F	212°
Boiling Point ° C	100°
Solubility in Water @ 77° F	Soluble
Solubility in Water @ 25° C	Soluble
Color	Light green
Toxicity	Toxicity Non-toxic, non-hazardous. Good housekeeping procedures and general principles of safety should be observed when handling any chemical product.
First Aid	Skin contact - in cases of prolonged skin contact, wash off with soap and water. If any irritation exists, seek medical advice.  Eye contact - wash eyes with lots of water for at least 10 minutes. Seek medical advice if irritation persists.  If swallowed - drink lots of water. Seek medical advice in case of continued discomfort.
pH	Near neutral
Corrosivity	Non-corrosive
Biodegradability	Fully biodegradable
Packaging	5 U.S. gallon pails, 30 and 55 U.S. gallon drums
Shelf Life	12 months in unopened containers
Storage	Protect from freezing. Do not store in temperatures above 120° F, 48.9° C.

## **Limited Warranty:**

Our only obligation shall be to replace or pay for any material proved defective. Beyond the purchase price of materials supplied by us, we assume no liability for damages of any kind and the user accepts the product "as is" and without warranties, expressed or implied. The suitability of the product for an intended use shall be solely up to the user.