

Year 2, n°1  
February 2010



SUPER-F FRAGRANCE INC.

NEWSLETTER



**SUPER-F INC.**  
Expert in solving industrial odors



**We wish you a happy new year 2010.**

**She's one of prosperity.**



**The whole team joins us to thank you for your cooperation throughout the year.**



**LET US KNOW !!!**

- \*Do we need to develop a « Food Grade » neutralizer formula?**
- \*Is there a market for you?**

**Summary :**

- Let us know!**
- SFA Plus-888NF**
- VitaCure Systems**
- Neutralizing odours from lagoon of septic tank**

***A better environment for everyone!  
Expert in solving industrial odours!***



Meanwhile, we are sending you some successful stories at use of our products.

We feel that these applications can bring you to investigate the possibilities to approach similar manufacture or process in your territory.

⇒ *We encourage you to provide us with case studies so that we can share several applications, comments or any specifics demands that we will discuss with great interest.*

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## **OUR PRODUCT : SFA PLUS-888NF**

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**Super-F:** *Engaged in environmental remediation with our complexes formulas made of naturals extracts.*



### **Residual Materials Management**

**Domains of applications:** *Compactor, Municipal's Sludge, Wastes 's collection, Compost, Landfills, Solids, semi-liquids and liquids wastes transport and storage and Septic tanks*

*"SFA Plus-888NF" neutralizes malodorous emissions generated by these domains of application.*

*At use, our SFA Plus-888nf can be diluted at a rate of 1:500. (This guideline to estimate consumption is defined for each application since it can vary depending on many factors such as: odours intensity, temperature, process, etc. We invite you to contact one of our specialists for the most specific recommendations for your particulars needs.)*

*The made up solution is atomize on surfaces or periphery of problematic sites.*

*SFA Plus-888nf is non-toxic, biodegradable, safe for handling and atomization or fog where human could be in contact with the product.*

### **OUR MISSION:**

*Super-F: Manufacture, in Canada, Odours and Gases Neutralizers to eliminate all industrial odours.*

*Super-F: Committed to improve the environment using complexes natural's extracts formulas.*

*Our Aim: Provide technologies, efficient and quality products at low costs.*

*Our Priority: The well-being as well as the safety of workers and the community in a healthy environment.*

### **OUR PRODUCTS:**

*The actives ingredients of our technology consist of Naturals and Synthesis Extracts coming from vegetable kingdom.*

*The components enter in chemical reactions with odorous molecules to decompose them and make them odourless.*

*Various trials "in situ" exhibited the versatility of our technology to adapt to all industrial processes.*

***ADVANTAGES:** Efficient and versatile, Biodegradable, Non-toxics, Simple method of application, Used alone or as a complement to existing facilities and Inexpensive.*

### **OUR SERVICES:**

*Our laboratory employees dedicate their efforts to develop formulas adapted to your process.*

*Our technical team will visit your site to conduct trials upon request.*

*We ensure technical support to observe the performance of the recommended formula.*

## VitaCure Systems

Air Treatment Technologies  
Southern Africa

a div of VitaCure Systems CC Reg. No. CK 98/00422/23

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### OUR BUSINESS

Increasingly, in industries associated with odorous and/or hazardous emissions, air treatment is gaining importance on management agendas. Reasons for the increased focus on emission control are: increasing awareness of civil rights, obligatory environmental impact assessments in respect of new projects or expansions, urban sprawl and new legislation introduced at both local and national level that set standards in respect of emissions.

Dealing with emission problems effectively raises complex issues and incorrect decisions can be costly. Selecting the appropriate air treatment technology for a particular application should not be undertaken lightly; the high failure rate of air treatment projects bears testimony to this.

VitaCure Systems and its associated companies have been active in air treatment since 1996 and have successfully implemented air treatment systems in varied industries throughout South Africa. Applications include systems in diverse industries such as wastewater treatment, solid waste collection and disposal, food and animal feed processing, oil refineries and mining.

In order to offer our customers the best available technologies we have entered into a number of technology exchange and supply agreements with leading international companies.

VitaCure Systems offers a range of technologies in order to ensure optimal fit between the requirements of our customers and the air treatment systems on offer. The optimal solution will depend on factors such as available budget, specified performance parameters, nature of the emissions, physical nature of the odour source and safety considerations.

### A typical project includes the following steps:

*Site visit*

*Determination of project objectives*

*Design and specification of system*

*Determination of capital and operating costs*

*Contract conclusion*

*Installation*

*Testing & commissioning*

*Maintenance and support*

The combination of years of experience and know-how, access to alternative technologies, representation in all major centers, and our approach to safety and dedicated after sales support allow us to provide outstanding service and peace of mind to our customers.

## Neutralizing odours from lagoons of septic tank

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One of our customer in Quebec has a lagoon of waste water coming from septic tank. The volume of the lagoon is 4500 m<sup>3</sup>. The had many complaint about odor coming from the lagoon.

Our first recommendation was to do a shock treatment of 90 liter of SFA PLUS-888NF in 45,000 liter of clear water inject directly in the water aerator.

The result was almost immediately and we neutralize the odor for five day.

After the shock treatment to maintain the neutralization we suggest that every five day they add two liter of SFA PLUS-888NF. In fact we are neutralizing the odor for about five days depending the temperature and the weather.



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VISIT US AT :  
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