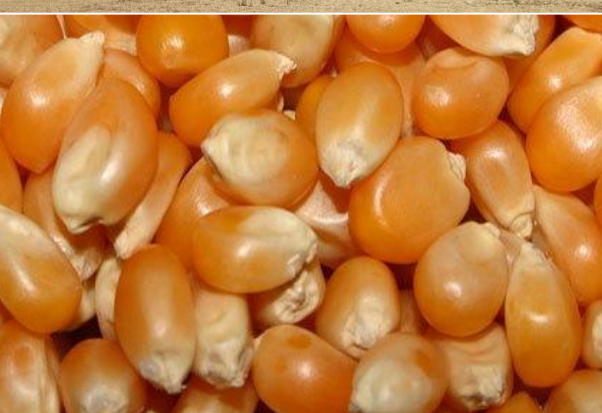


ProFume®

GAS FUMIGANT

The new standard in gas fumigation

Reg. No. L10394 Act No. 36 of 1947
Sulphuryl fluoride



Setting a new standard in efficiency, professionalism and flexibility

- A **broad-spectrum fumigant** effective on **all life stages** of insects, other arthropods and rodent pests.
- **No effect on commodity's quality**, taste, commercial value or nutritional and baking qualities.
- **Flexible** for use in long- or short-exposure fumigations.
- **Non-flammable, odourless, colourless gas** that rapidly vaporizes and distributes quickly
- **Rapidly penetrate** porous materials, **rapidly aerate** from materials and commodities. **Low sorption** on fumigated materials.
- **Inorganic gas does not leave surface residues** on inert surfaces such as stainless steel, glass and ceramic.
- **Not an ozone depleter** and does not interact or cause local ozone formation.
- A **new mode of action** which can be utilized for resistance management strategies.
- **Qualify yourself or use on of our qualified contractors.**

JOIN A NEW ERA IN THE
SOUTH AFRICAN
FUMIGATION
INDUSTRY

Distributed by
henchem
environmental management solutions

Contact Henchem for

- **Introduction an consultation.**
- **ProFume gas, monitoring- and fumigation equipment.**
- **Stewardship training & Implementation.**
- **Qualified contractors for quick fumigation service.**

Cape Town: Unit 6b, Palmiet street, Stikland, (021) 948-7366

Durban: 29 Eaton Road, Umbilo 061 473 0162

Gauteng: Venturi park B3, Venturi Cresc, Hennospark, Centurion. 067 223 3760

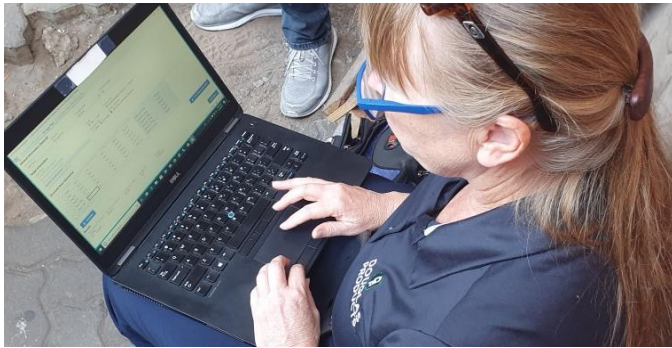
www.henchem.co.za * enquiries@henchem.co.za

SA Registered commodities

Raw and processed food commodities; Almond, Oat, Barley, Other dried fruits (e.g., apricots), Beech nut, Peanut, Beef -dried, Pecan, Butternut, Pinenut, Cashew Pistachio, Cheese, Popcorn, Chinquapin, Prunes (dried), Cocoa bean-post-harvest, Raisins, Coconut, Rice, Coffee bean post-harvest, Rice bran, Corn, Rice, flour, Corn flour, Rice hulls, Corn grits, Rice polished, Corn meal, Sorghum, Cotton seed post-harvest, riticale, Date (dried), Vegetable legume (dried), Eggs (dried), Walnut, Fig (dried), Wheat Filbert, Wheat bran, Ginger roots post-harvest, Wheat flour, Ham, Wheat germ, Herbs and spices, Wheat milled by-products, Hickory nut, Wheat shorts, Macadamia nut, Wild rice, Millet, Milk, powdered.

No effect on commodity's quality, taste, commercial value or nutritional and baking qualities

Precision fumigation™



Fumiguide® Software for planning, monitoring, making adjustments and professional reporting. Fumiscope® gas monitor takes readings. Only two readings required to determine half lost time over entire fumigation period. Fumiguide recommends to add more product or time or to end fumigation earlier. Save time on site.

Stored product pests

Beetles: Confused Flour Beetle (*Tribolium confusum*), Red Flour Beetle (*Tribolium castaneum*), Sawtoothed Grain Beetle (*Oryzaephilus surinamensis*), Warehouse Beetle (*Trogoderma variabile*), Hide Beetle (*Dermestes maculatus*), Drugstore Beetle (*Stegobium paniceum*), Rusty Grain Beetle (*Cryptolestes ferrugineus*), Cigarette Beetle (*Lasioderma serricorne*), Dried Fruit Beetle (*Carpophilus hemipterus*), Foreign Grain Beetle (*Ahasverus advena*), Granary Weevil (*Sitophilus granarius*), Rice Weevil (*Sitophilus oryzae*), Lesser Grain Borer (*Rhyzopertha dominica*), Cowpea Weevil (*Callosobruchus maculatus*), Bean Weevil (*Acanthoscelides obtectus*), Powderpost Beetles (*Lyctus planicollis*, *Lyctus brunneus*), Old House Borer (*Hylotrupes bajulus*), Deathwatch Beetles (e.g., *Hemicoleus gibbicollis*), Furniture Carpet Beetle (*Anthrenus flavipes*), Carpet Beetles (e.g., *Anthrenus scrophulariae*), etc. **Moths:** Indian Meal Moth (*Plodia interpunctella*), Mediterranean Flour Moth (*Ephestia kuehniella*), Cocoa Moth (*Ephestia elutella*), Almond Moth (*Ephestia cautella*), Codling Moth (*Cydia pomonella*), Navel Orangeworm (*Amyelois transitella*), etc.



Flexible fumigation



Short term fumigation: 8 -16 hours for quick turn around time for your customer and yourself.



Long term fumigation: 24 hours to 5 days for cost effective fumigation. Limited monitoring during fumigation save time.



Set up permanent professional fumigation chambers in bunkers, shipping containers or silos with permanent monitoring room.



Quick on- or off-site fumigation in shipping containers, stack fumigation, static train carts, trucks.