

## Section 1 - Identification of The Material and Supplier

Insect Solutions Pty Ltd  
17 Wimbledon Ave  
Mount Eliza, Vic 3930

Phone: 0402 509 682  
Fax: 03 9787 1986

**Chemical nature:** Blend of ingredients; presented as an aerosol.  
**Trade Name:** Insect Solutions with Natural Pyrethrins  
**APVMA Code:** 63385  
**Product Use:** Controls most flying insects.  
**Creation Date:** November, 2008  
**This version issued:** March, 2017 and is valid for 5 years from this date.  
**Poisons Information Centre:** Phone 13 1126 from anywhere in Australia

## Section 2 - Hazards Identification

### Statement of Hazardous Nature

This product is classified as: N, Dangerous to the environment. Not classified as hazardous according to the criteria of SWA.

Dangerous according to Australian Dangerous Goods (ADG) Code, IATA and IMDG/IMSBC criteria.

**SUSMP Classification:** None allocated.

**ADG Classification:** Class 2.1: Flammable gases.

**UN Number:** 1950, AEROSOLS



### GHS Signal word: WARNING.

Flammable aerosols Category 2

Hazardous to aquatic environment Short term/Acute Category 3

#### HAZARD STATEMENT:

H223: Flammable aerosol.

H402: Harmful to aquatic life.

#### PREVENTION

P102: Keep out of reach of children.

P210: Keep away from heat, sparks, open flames and hot surfaces. - No smoking.

P211: Do not spray on an open flame or other ignition source.

P251: Pressurized container: Do not pierce or burn, even after use.

P262: Do not get in eyes, on skin, or on clothing.

P273: Avoid release to the environment.

#### RESPONSE

P337: If eye irritation persists: seek medical attention.

P353: Rinse skin or shower with water.

P301+P330+P331: IF SWALLOWED: Rinse mouth. Do NOT induce vomiting.

P372: Explosion risk in case of fire.

P370+P378: In case of fire, note the following. Water fog or fine spray is the preferred medium for large fires.

Try to contain spills, minimise spillage entering drains or water courses.

#### STORAGE

P402+P404: Store in a dry place. Store in a closed container.

P403+P235: Store in a well-ventilated place. Keep cool.

P410+P412: Store below 30°C, protect from direct sunlight and do not expose to temperatures exceeding 50°C.

#### DISPOSAL

P501: Dispose of contents and containers as specified on the registered label.

## Emergency Overview

**Physical Description & Colour:** Clear, colourless liquid.

**Odour:** Mild odour.

## SAFETY DATA SHEET

Issued by: Insect Solutions Pty Ltd

Phone: 0402 509 682

Poisons Information Centre: 13 1126 from anywhere in Australia, (0800 764 766 in New Zealand)



**Major Health Hazards:** no significant risk factors have been found for this product.

### Section 3 - Composition/Information on Ingredients

Ingredients	CAS No	Conc, %	TWA (mg/m <sup>3</sup> )	STEL (mg/m <sup>3</sup> )
Alkanes, C <sub>3-4</sub>	68475-59-2	600g/kg	not set	not set
Pyrethrins	8003-34-7	9g/kg	5	not set
Piperonyl butoxide	51-03-6	42.3g/kg	not set	not set
Liquid hydrocarbon		338.4g/kg	not set	not set

This is a commercial product whose exact ratio of components may vary slightly. Minor quantities of other non hazardous ingredients are also possible.

The SWA TWA exposure value is the average airborne concentration of a particular substance when calculated over a normal 8 hour working day for a 5 day working week. The STEL (Short Term Exposure Limit) is an exposure value that may be equalled (but should not be exceeded) for no longer than 15 minutes and should not be repeated more than 4 times per day. There should be at least 60 minutes between successive exposures at the STEL. The term "peak" is used when the TWA limit, because of the rapid action of the substance, should never be exceeded, even briefly.

### Section 4 - First Aid Measures

#### General Information:

You should call The Poisons Information Centre if you feel that you may have been poisoned, burned or irritated by this product. The number is 13 1126 from anywhere in Australia (0800 764 766 in New Zealand) and is available at all times. Have this SDS with you when you call.

**Inhalation:** First aid is not generally required. If in doubt, contact a Poisons Information Centre or a doctor.

**Skin Contact:** Gently blot away excess liquid. Wash gently and thoroughly with water (use non-abrasive soap if necessary) for 5 minutes or until chemical is removed.

**Eye Contact:** Quickly and gently blot material from eyes. No effects expected. If irritation does occur, flush contaminated eye(s) with lukewarm, gently flowing water for 5 minutes or until the product is removed. Obtain medical advice if irritation becomes painful or lasts more than a few minutes. Take special care if exposed person is wearing contact lenses.

**Ingestion:** If product is swallowed or gets in mouth, do NOT induce vomiting; wash mouth with water and give some water to drink. If symptoms develop, or if in doubt contact a Poisons Information Centre or a doctor.

### Section 5 - Fire Fighting Measures

**Fire and Explosion Hazards:** This product is classified as flammable. There is little risk of an explosion from this product if commercial quantities are involved in a fire. Violent steam generation or eruption may occur upon application of direct water stream on hot liquids. Vapours from this product are heavier than air and may accumulate in sumps, pits and other low-lying spaces, forming potentially explosive mixtures. They may also flash back considerable distances.

Fire decomposition products from this product may be toxic if inhaled. Take appropriate protective measures.

**Extinguishing Media:** Water fog or fine spray is the preferred medium for large fires. Try to contain spills, minimise spillage entering drains or water courses.

**Fire Fighting:** If a significant quantity of this product is involved in a fire, call the fire brigade. There is a danger of a violent reaction or explosion if significant quantities of this product are involved in a fire. Recommended personal protective equipment is full fire kit and breathing apparatus.

**Flash point:** Highly flammable

**Upper Flammability Limit:** Not available

**Lower Flammability Limit:** Not available

**Autoignition temperature:** No data.

**Flammability Class:** Highly flammable (propellant only). Solvent is combustible.

### Section 6 - Accidental Release Measures

**Accidental release:** This product is sold in small packages, and the accidental release from one of these is not usually a cause for concern. For minor spills, clean up, rinsing to sewer and put empty container in garbage. Although no special protective clothing is normally necessary because of occasional minor contact with this product, it is good practice to wear impermeable gloves when handling chemical products. In the event of a major spill, prevent spillage from entering drains or water courses and call emergency services.

## SAFETY DATA SHEET



## Section 7 - Handling and Storage

**Handling:** Keep exposure to this product to a minimum, and minimise the quantities kept in work areas. Check Section 8 of this SDS for details of personal protective measures, and make sure that those measures are followed. The measures detailed below under "Storage" should be followed during handling in order to minimise risks to persons using the product in the workplace. Also, avoid contact or contamination of product with incompatible materials listed in Section 10.

**Storage:** Store in a cool, well ventilated area, and make sure that surrounding electrical devices and switches are suitable. Check containers and valves periodically for leaks. If you keep large quantities of Dangerous Goods, you may be required to license the premises or notify your Dangerous Goods authority. If you have any doubts, we suggest you contact your Dangerous Goods authority in order to clarify your obligations. Check packaging - there may be further storage instructions on the label.

## Section 8 - Exposure Controls and Personal Protection

The following Australian Standards will provide general advice regarding safety clothing and equipment:

Respiratory equipment: **AS/NZS 1715**, Protective Gloves: **AS 2161**, Occupational Protective Clothing: **AS/NZS 4501** set 2008, Industrial Eye Protection: **AS1336** and **AS/NZS 1337**, Occupational Protective Footwear: **AS/NZS2210**.

### SWA Exposure Limits

TWA (mg/m<sup>3</sup>)

STEL (mg/m<sup>3</sup>)

Pyrethrins

5

not set

The ADI for Pyrethrins is set at 0.04mg/kg/day. The corresponding NOEL is set at 1985mg/kg/day.

The ADI for Piperonyl butoxide is set at 0.1mg/kg/day. The corresponding NOEL is set at 16mg/kg/day. ADI means Acceptable Daily Intake and NOEL means No-observable-effect-level. Values taken from Australian ADI List, June 2014.

No special equipment is usually needed when occasionally handling small quantities. The following instructions are for bulk handling or where regular exposure in an occupational setting occurs without proper containment systems.

**Ventilation:** This product should only be used in a well ventilated area. If natural ventilation is inadequate, use of a fan is suggested.

**Eye Protection:** Eye protection such as protective glasses or goggles is recommended when this product is being used.

**Skin Protection:** You should avoid contact even with mild skin irritants. Therefore you should wear suitable impervious elbow-length gloves and facial protection when handling this product. See below for suitable material types.

**Protective Material Types:** There is no specific recommendation for any particular protective material type.

**Respirator:** Usually, no respirator is necessary when using this product. However, if you have any doubts consult the Australian Standard mentioned above.

## Section 9 - Physical and Chemical Properties:

<b>Physical Description &amp; colour:</b>	Clear, colourless liquid.
<b>Odour:</b>	Mild odour.
<b>Boiling Point:</b>	Boils in a range about 190-200°C at 100kPa
<b>Freezing/Melting Point:</b>	No specific data. Liquid at normal temperatures.
<b>Volatiles:</b>	No specific data. Expected to be low at 100°C. (note - this excludes propellant).
<b>Vapour Pressure:</b>	No data.
<b>Vapour Density:</b>	No data.
<b>Specific Gravity:</b>	No data. Expected to be about 0.75-0.80
<b>Water Solubility:</b>	Insoluble.
<b>pH:</b>	No data.
<b>Volatility:</b>	No data.
<b>Odour Threshold:</b>	No data.
<b>Evaporation Rate:</b>	No data.
<b>Coeff Oil/water Distribution:</b>	No data
<b>Autoignition temp:</b>	No data.

## Section 10 - Stability and Reactivity

**Reactivity:** This product is unlikely to react or decompose under normal storage conditions. However, if you have any doubts, contact the supplier for advice on shelf life properties.

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**Conditions to Avoid:** This product should be kept in a cool place, preferably below 30°C. Keep containers tightly closed. Keep containers and surrounding areas well ventilated. Keep away from sources of sparks or ignition. Any electrical equipment in the area of this product should be flame proofed.

**Incompatibilities:** strong acids, strong bases, strong oxidising agents.

**Fire Decomposition:** Carbon dioxide, and if combustion is incomplete, carbon monoxide and smoke. Water. Carbon monoxide poisoning produces headache, weakness, nausea, dizziness, confusion, dimness of vision, disturbance of judgment, and unconsciousness followed by coma and death.

**Polymerisation:** This product will not undergo polymerisation reactions.

## Section 11 - Toxicological Information

### Local Effects:

#### Target Organs:

There is no data to hand indicating any particular target organs.

## Classification of Hazardous Ingredients

### Ingredient

#### Risk Phrases

No ingredient mentioned in the HSIS Database is present in this product at hazardous concentrations.

## Potential Health Effects

### Inhalation:

**Short Term Exposure:** Available data indicates that this product is not harmful. In addition product is unlikely to cause any discomfort or irritation. Intentional misuse by deliberately concentrating and inhaling contents of aerosol containers can be harmful or fatal.

**Long Term Exposure:** No data for health effects associated with long term inhalation.

### Skin Contact:

**Short Term Exposure:** Major health effect from this product is misuse of the aerosol function. If sprayed continuously on skin or in eyes, it can cause frostbite.

**Long Term Exposure:** No data for health effects associated with long term skin exposure.

### Eye Contact:

**Short Term Exposure:** If sprayed directly in the eye, this product will irritate. If spraying is prolonged, it may cause damage through frostbite.

**Long Term Exposure:** No data for health effects associated with long term eye exposure.

### Ingestion:

**Short Term Exposure:** Significant oral exposure is considered to be unlikely. However, this product may be irritating to mucous membranes but is unlikely to cause anything more than transient discomfort.

**Long Term Exposure:** No data for health effects associated with long term ingestion.

### Carcinogen Status:

**SWA:** No significant ingredient is classified as carcinogenic by SWA.

**NTP:** No significant ingredient is classified as carcinogenic by NTP.

**IARC:** Piperonyl Butoxide is Class 3 - unclassifiable as to carcinogenicity to humans.

See the IARC website for further details. A web address has not been provided as addresses frequently change.

## Section 12 - Ecological Information

This product is harmful to aquatic organisms. Insufficient data to be sure of status.

## Section 13 - Disposal Considerations

**Disposal:** Dispose of small quantities and empty containers by wrapping with paper and putting in garbage. For larger quantities, if recycling or reclaiming is not possible, use a commercial waste disposal service.

## Section 14 - Transport Information

**Dangerous according to Australian Dangerous Goods (ADG) Code, IATA and IMDG/IMSBC criteria.**

**UN Number:** 1950, AEROSOLS

**Hazchem Code:** 2YE

**Special Provisions:** 63, 190, 277

**Limited quantities:** ADG 7 specifies a Limited Quantity value of 1000mL for this class of product.

**Dangerous Goods Class:** Class 2.1: Flammable gases.

## SAFETY DATA SHEET



Packing Group: Not set  
Packing Instruction: P003

Class 2.1 Flammable gases shall not be loaded in the same vehicle or packed in the same freight container with Classes 1 (Explosives), 3 (Flammable Liquids) (where both flammable liquids and flammable gases are in bulk), 4.1 (Flammable Solids), 4.2 (Spontaneously Combustible Substances), 4.3 (Dangerous When Wet Substances), 5.1 (Oxidising Agents), 5.2 (Organic Peroxides), and 7 (Radioactive Substances). They may however be loaded in the same vehicle or packed in the same freight container with Classes 2.2 (Non-flammable Non-Toxic gases), 3 (Flammable liquids except where both flammable liquids and flammable gases are in bulk), 6 (Toxic Substances), 8 (Corrosive Substances) 9 (Miscellaneous dangerous goods), Foodstuffs and foodstuff empties.

### Section 15 - Regulatory Information

AICS: All of the significant ingredients in this formulation are compliant with NICNAS regulations.

### Section 16 - Other Information

This SDS contains only safety-related information. For other data see product literature.

#### Acronyms:

ADG Code	Australian Code for the Transport of Dangerous Goods by Road and Rail (7 <sup>th</sup> edition)
AICS	Australian Inventory of Chemical Substances
SWA	Safe Work Australia, formerly ASCC and NOHSC
CAS number	Chemical Abstracts Service Registry Number
Hazchem Code	Emergency action code of numbers and letters that provide information to emergency services especially firefighters
IARC	International Agency for Research on Cancer
NOS	Not otherwise specified
NTP	National Toxicology Program (USA)
R-Phrase	Risk Phrase
SUSMP	Standard for the Uniform Scheduling of Medicines & Poisons
UN Number	United Nations Number

THIS SDS SUMMARISES OUR BEST KNOWLEDGE OF THE HEALTH AND SAFETY HAZARD INFORMATION OF THE PRODUCT AND HOW TO SAFELY HANDLE AND USE THE PRODUCT IN THE WORKPLACE. EACH USER MUST REVIEW THIS SDS IN THE CONTEXT OF HOW THE PRODUCT WILL BE HANDLED AND USED IN THE WORKPLACE.

IF CLARIFICATION OR FURTHER INFORMATION IS NEEDED TO ENSURE THAT AN APPROPRIATE RISK ASSESSMENT CAN BE MADE, THE USER SHOULD CONTACT THIS COMPANY SO WE CAN ATTEMPT TO OBTAIN ADDITIONAL INFORMATION FROM OUR SUPPLIERS.

OUR RESPONSIBILITY FOR PRODUCTS SOLD IS SUBJECT TO OUR STANDARD TERMS AND CONDITIONS, A COPY OF WHICH IS SENT TO OUR CUSTOMERS AND IS ALSO AVAILABLE ON REQUEST.

Please read all labels carefully before using product.

This SDS is prepared in accord with the SWA document "Preparation of Safety Data Sheets for Hazardous Chemicals - Code of Practice" (Feb 2016)  
Copyright © Kilford & Kilford Pty Ltd, March, 2017.  
<http://www.kilford.com.au/> Phone (02)9251 4532

### SAFETY DATA SHEET



Mr Lindsay Showyin  
Frentaupe Pty Ltd  
37 Range Rd  
WEST PENNANT HILLS NSW 2125

### Notice of Registration of Chemical Product and Approval of Label Under the Agvet Codes

You are notified that under sections 14 and 23 of the Agvet Codes, the APVMA has granted registration of the following chemical product and has approved the label(s) for the containers for that product as specified below:

*Registrant:* **INSECT SOLUTIONS PTY LTD**

*Product Name:* **INSECT SOLUTIONS WITH NATURAL PYRETHRINS**

*Distinguishing Number  
of Chemical Product:* **63385**

*Formulation:* Containing 42.30 g/kg piperonyl butoxide, 9 g/kg pyrethrins. Detailed  
formulation specified in documentation dated 5 August 2008.

*Registration and  
Approval Date:* 11 November 2008

*Date Registration Ends:* **30 June 2009**  
(Registration can be renewed annually or Registration may be cancelled prior to this date.  
To determine whether a product is currently registered check the APVMA  
website [[www.apvma.gov.au](http://www.apvma.gov.au)] under Search PUBCRIS for Registered Chemicals)

*Approval Number(s)  
of Labels:* 63385/50-250/0908, 63385/250-600/0908

*Pack Size(s):* 50-250g, 250-600g

*Conditions of Product Registration:*

1. This product can only be supplied in a container that must:
  - (a) be impervious to, and incapable of chemical reaction with, its contents when under conditions of temperature and pressure that are likely to be encountered in normal service; and
  - (b) have sufficient strength and impermeability to prevent leakage of its contents during handling, transport and storage under normal handling conditions; and



- (c) if it is intended to be opened more than once - be able to be securely and readily closed and reclosed; and
- (d) have sufficient excess capacity to prevent it from breaking if its contents expand during handling, transport or storage; and
- (e) enable all or any part of its contents to be removed or discharged in such a way that, with the exercise of no more than reasonable care, the contents cannot:
  - (i) harm any person; or
  - (ii) have an unintended effect that is harmful to the environment.

#### **Manufacture of Active Constituent**

2. The Registrant must not **Supply** the Chemical Product, or cause it to be supplied, unless the Active Constituent contained in the Chemical Product:
  - (a) complies with the APVMA Standard for that Active Constituent ([www.apvma.gov.au/actives/standards\\_actives.shtml](http://www.apvma.gov.au/actives/standards_actives.shtml)); and
  - (b) was manufactured at a site of manufacture listed in the Record of Approved Active Constituents.

#### **Analysis Results**

3. The Registrant must not **Supply** the Chemical Product or cause it to be supplied unless the Registrant has in its possession prior to the **Supply** of each **Batch** of the Chemical Product, **Batch Analysis Results** that show:
  - (a) the active constituent contained in the Chemical Product complied with the **APVMA Standard** for that active constituent;
  - (b) if there is an **APVMA Standard** for a constituent in the Chemical Product that is not an active constituent, the constituent complied with the **APVMA Standard** for that constituent;
  - (c) the **Batch Number** of the Active Constituent contained in the Chemical Product.

#### **Records**

4. The Registrant must, at or prior to the **Supply** of a **Batch** of the Chemical Product by the Registrant or by another person on behalf of the Registrant, make or have in its possession, a **Record** that contains the following information:
  - (a) the name of the Chemical Product;
  - (b) the APVMA product number of the Chemical Product;
  - (c) if the Chemical Product was imported into Australia by another person on behalf of, or pursuant to an arrangement with the Registrant, the name and address of that person;
  - (d) if the Chemical Product was manufactured in Australia by another person on behalf of, or pursuant to an arrangement with the Registrant, the name and address of that person;
  - (e) the date of importation into, or manufacture in, Australia as the case may be;
  - (f) the **Batch Number** of the Chemical Product from which the **Supply** was made;
  - (g) the quantity of the Chemical Product that constitutes the **Batch**;
  - (h) the **Batch Number**, and name and address of the manufacturer of the Active Constituent contained in the Chemical Product.
5. The Registrant must produce, or cause to be produced, to the APVMA any **Batch Analysis Results** or **Record** within 10 working days of the request having been made by the APVMA, or other such period as determined by the APVMA.
6. The Registrant must keep, or cause to be kept, any **Batch Analysis Results** or **Record** for two years after any **Batch Analysis Results** or **Record** is made.

### Possession of Batch Analysis Results and Records

7. For the purposes of these conditions, **Batch Analysis Results** or **Records** are in the possession of the Registrant if **Batch Analysis Results** or **Records** are
- (a) in the possession of the Registrant; or
  - (b) in the possession of another person pursuant to an arrangement with the Registrant.

### Compliance with the Standard

8. For the purposes of these conditions, a constituent complies with the **APVMA Standard** if the constituent, when measured using a validated analytical method:
- (a) does not contain less than the minimum purity and/or content of the constituent as set out in the **APVMA Standard** for the Constituent;
  - (b) does not contain more than the maximum level of any impurity as set out in the **APVMA Standard**.

### Definitions and Interpretation

9. In these conditions the following words have the following meanings:

**"APVMA Standard"** means the standard determined by the APVMA to which a constituent contained in chemical products must comply and which is published on the APVMA website;

**"Batch"** means a defined quantity of material produced in a single series of operations;

**"Batch Number"** means that a distinctive combination of numbers and/or letters that specifically identifies a batch and from which the production history can be determined;

**"Batch Analysis Results"** means the results of analysis from each **Batch** of the Constituent that include:

- (a) the name of the manufacturer and the manufacturing site address;
- (b) the date of the analysis;
- (c) the **Batch Number** and date of manufacture of the **Batch**;
- (d) the analysis result(s) for the constituent purity and/or content and/or isomer ratio and/or the specified impurities as per the **APVMA Standard** for the constituent;
- (e) full details and validation data for the analytical method(s) used for the determination of the constituent purity (linearity and precision) and/or the content and/or the isomer ratio and/or the specified impurities (linearity, precision, accuracy and limit of quantitation if relevant)

If analytical methods and validation data have been previously provided to the APVMA, a reference to that submission will suffice;

**"Record"** means a document in written or electronic form that contains the particulars set out in paragraph 3 and which is readily accessible for the purposes of Part 9 of the Agvet Codes (Enforcement);

**"Supply"** has the same meaning as given to it in Section 3 of the Agvet Codes and includes the doing of those things through, or pursuant to an arrangement with, another person.

### Conditions of Label Approval:

1. The approved label affixed to containers must be supplied with a Date of Manufacture and Batch Number and where:

- (a) The Date of Manufacture and Batch Number must be either printed on the container or affixed by way of a sticker to either:



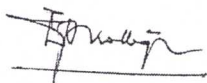
- (i) the base of the main or ancillary panel of the approved label; or
- (ii) to the container.

The Date of Manufacture and Batch Number must comprise of numbers or letters, or a combination of numbers and letters and be in English.

(b) Suitable prefixes may be used for the Date of Manufacture and Batch Number. These must be distinguishable from one another. For example, Date of Manufacture may include the prefix 'DOM', and Batch Number the prefix 'BN'. These details must be presented on the label or container (in accordance with (a) above) adjacent to one another and not in a position to be confused with any other numerical codes.

#### **Appeal Statement.**

Please refer to the attachment which contains important information about your rights to obtain reasons for the APVMA's decision or to have the decision reviewed.



for Program Manager  
Pesticides Program

#### **NOTICE**

##### **Important: Publication of Label**

The APVMA will send a copy of the approved label to Queensland's Department of Primary Industries and Fisheries (DPI&F) for publishing on InfoPest. A link between PUBCRIS and InfoPest will allow the label to be viewed from the PUBCRIS site. This label will appear on PUBCRIS unless you specifically notify Infopest that you do not want it to appear. If you do not want the label to be published on Infopest you MUST contact Infopest at DPI&F within 7 days of receipt of this notice. Either e-mail [infopest@dpi.qld.gov.au](mailto:infopest@dpi.qld.gov.au), fax 07 3239 3510 or phone 07 3239 3967 specifying the APVMA number and product name, and stating that you do not want the label to be displayed on the web site.

##### **Publication of Registration**

The following particulars of this registration will be published in the Gazette as soon as practicable.

**Product Name:** Insect Solutions With Natural Pyrethrins  
**Active Constituent/s:** 42.30 g/kg piperonyl butoxide, 9 g/kg pyrethrins  
**Applicant Name:** Insect Solutions Pty Ltd  
**Applicant ACN:** 130 481 711  
**Summary of Use:** For controlling flying insects in and around the home.  
**Date of Registration:** 11 November 2008  
**Label Approval No:** 63385/50-250/0908, 63385/250-600/0908

# Kilford & Kilford Pty Ltd

ABN 74 074 373 989

Consultants to the chemical and associated industries

## DECLARATION FOR A HAZARDOUS SUBSTANCE FOR USE IN EXPORT REGISTERED MEAT AND MEAT PRODUCT ESTABLISHMENTS

Vendor name:

Vendor address:

Vendor telephone No:

Manufacturer of Hazardous Substance:

Name of Hazardous Substance:

Category of use of Hazardous Substance **Pesticide Type A.**

Intended use of Hazardous Substance: **A non residual insecticide, presented as an aerosol for use in an automatic dispenser. Not to be dispensed directly over food, near food handling areas, food packaging areas, or food preparation utensils. Use strictly in accord with instructions on the registered label.**

I **David Claringbold**, the vendor of the above hazardous substance declare the above hazardous substance is suitable for use in export registered meat or meat product establishments for the purposes stated in this application, that I have supplied a copy of the registered label and MSDS or SDS with this declaration and acknowledge that this declaration is subject to the following conditions:

This declaration is rendered invalid by:

1. Any change in the formulation of the above hazardous substance,
2. Any change in the instructions for use of the above hazardous substance,
3. Any incorrect and/or unintended use of the above hazardous substance.

Signature of vendor ..... Date **10/01/2015**

Declaration of qualified chemist

The hazardous substance identified above, when used in accordance with the directions on the registered label:

- is fit for the purpose for which it is intended to be used;
- will not contaminate animals, meat and meat products.

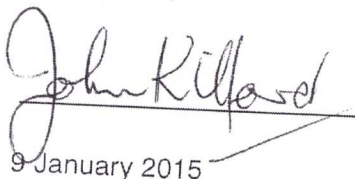
Printed name of qualified chemist:

John Kilford

Qualifications of qualified chemist:

MSc (Hons)

Signature of qualified chemist:



Date:

9 January 2015

PO BOX R369, ROYAL EXCHANGE, NSW 1225 AUSTRALIA

Tel: (02)9251 4532 Fax: (02)9251 4621 Email: john@kilford.com.au

John Kilford MSc (Hons)

Alison Kilford MSc (Hons)

■ Material Safety Data Sheet Preparation  
■ Thick Film & Solder Paste Sales

■ Regulatory Affairs Consultants  
■ NICNAS Consultants



IOA No 11942

**AQIS APPROVAL OF CHEMICAL COMPOUND FOR USE IN EXPORT  
REGISTERED MEAT ESTABLISHMENTS**

COMMONWEALTH OF AUSTRALIA  
EXPORT CONTROL ACT 1982  
EXPORT MEAT ORDERS

**INSTRUMENT OF APPROVAL FOR CHEMICAL COMPOUND**


I, Dean Traynor, delegate of the Secretary, pursuant to order 128 of the Prescribed Goods (General) Orders hereby approve for use in export registered meat establishments the chemical compound known as **INSECT SOLUTIONS WITH NATURAL PYRETHRINS** which is supplied by INSECT SOLUTIONS PTY LTD. Subject to the conditions specified in the following Schedule. Please note this IOA is only valid at export registered meat establishments. When using the above product all manufacturer's recommendations must be observed.

**SCHEDULE**

The chemical compound is approved under **Category 13 Pesticide Type A**. This compound must not be used for any other purpose within an export registered meat establishment.

- The chemical compound shall be manufactured, labelled and contain directions for use in accordance with the details supplied by the applicant in the application for approval dated 12<sup>th</sup> January 2009.
- The person to whom this approval is granted shall notify the Secretary of any proposed alteration of formulation, labelling or directions for use of the chemical compound, and shall not effect any such alterations without receiving notification of approval from the Secretary.
- This approval is not to be construed as an indication that the Secretary has tested the efficacy of the chemical compound nor as an endorsement of the chemical compound.
- The person to whom this approval is granted shall not use the approval in any form of advertising or on any label unless the wording or display has been approved, in writing, by the Secretary.
- This approval may be revoked at any time
  - (a) if any of the conditions made by this approval are not complied with; or
  - (b) if the circumstances in which this approval was made change.
- Unless revoked, this approval will expire automatically on the 12<sup>th</sup> February 2014.

DATED THIS Twelfth day of February 2009

  
Dean Traynor

