

# MATERIAL SAFETY DATA SHEET



PEST | CONTROL | TECHNOLOGIES  
INTERNATIONAL PTY LTD

## PCT International Pty Ltd

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# InVite<sup>®</sup> Multi-Lure Oil

Classified as non-hazardous according to criteria of NOHSC

## 1. IDENTIFICATION OF THE PRODUCT AND THE MANUFACTURER

**Product Name:** InVite Multi-lure Oil  
**Product Code:** none  
**Product Use:** attracts and traps certain insect pests as listed on the label.  
**Poison Schedule:** n/a  
**Supplier:** PCT International Pty Ltd  
**ABN:** 44 101 170 923  
**Street Address:** Unit 1 / 74 Murdoch Circuit, ACACIA RIDGE QLD 4110  
**Telephone:** + 61 7 3711 7022  
**Facsimile:** + 61 7 3711 7055

**Emergency telephone No: 1800 630 877**

**Other Information:** This MSDS describes, to the best of our knowledge, the properties of the product as manufactured by Rockwell Labs Ltd., 1512 Taney St., N Kansas City, MO 64116 USA

**MSDS Creation Date:** 8<sup>th</sup> September 2010

## 2. COMPOSITION / INFORMATION ON INGREDIENTS

**Chemical Formulation Type:** viscous liquid

Ingredients	CAS NO.	Concentration
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(The product is composed of grain oils combined with synthetic replicas of natural insect pheromones. The product contains no pesticides.)

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## 3. HAZARDS IDENTIFICATION

**Emergency Overview** Non-hazardous substance ; Non-dangerous goods ;

### Physical Appearance

**Form:** Viscous liquid  
**Colour:** dark yellow to brown  
**Odour:** Characteristic pungent oil-like  
**Water Solubility:** not soluble or miscible  
**pH:** not known

### Potential Health Effects

**Eyes:** Slightly irritating to the eyes  
**Skin:** May cause slight irritation  
**Ingestion:** Non-toxic in small quantities. Deliberate ingestion of large quantities of oil could cause digestive disturbance. In this case, consult a doctor.  
**Inhalation:** Product has no effect in small amounts. Oil mists are considered to be nuisance particulates at higher concentrations. In this case, remove the patient to fresh air and call a doctor.

### Primary Routes of

**Entry:** Eyes, Skin, Ingestion  
**Target Organs:** Eyes, Skin, Digestive System  
**Carcinogenicity:** Not listed by NTP, IARC, ACGIH or OSHA as a carcinogen

## 4. FIRST AID MEASURES

**Eyes:** Flush eye(s) for 15 minutes or more- If irritation persists, consult a doctor (preferably an eye specialist) and show this MSDS.  
**Skin:** Remove any contaminated clothing. Wash affected areas immediately and thoroughly with soap and water.  
**Ingestion:** Rinse mouth and then drink plenty of water. Do not induce vomiting. If swallowed, seek medical advice and show this MSDS.  
**Inhalation:** Product has no effect in small amounts. Oil mists are considered to be nuisance particulates at higher concentrations. In this case, remove the patient to fresh air and call a doctor.  
**First Aid Facilities:** If poisoning occurs, contact a doctor or Poisons Information Centre on **13 11 26** (Australia).  
**General Advice:** Remove soiled or contaminated clothing immediately.

## 5. FIRE-FIGHTING MEASURES

**Flash Point:** 246°C (open cup test method)  
**Autoignition Temperature:** Not applicable.  
**Upper Explosion Limits:** Not applicable.  
**Lower Explosion Limits:** Not applicable.  
**Suitable Extinguishing Media:** Foam, carbon dioxide, dry powder, water spray,  
**By-products in case of Fire:** none known  
**Further Information:** Keep unnecessary persons away from the area. If safe to do so, remove intact containers, otherwise use water spray to cool them. Collect contaminated firefighting water separately, by bunding the area with sand or earth. Fire control water must not be discharged into drains.  
**Special Protective Equipment for Firefighters:** As in any fire, water, self-contained breathing apparatus pressure-demand, (MSHA/NIOSH approved or equivalent) and full protective clothing.

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## 6. ACCIDENTAL RELEASE MEASURES

**Small Spill:** Add solid absorbent material as detailed below, sweep up or use a rag, then place in a suitable container and dispose of in accordance with the requirements of local or State Waste Management Authorities.

**Large Spill:** Dealing with spills has the potential to increase the risk of personal exposure - during such operations, ensure that suitable protective clothing is worn. Avoid contact with spilled material or contaminated surfaces. Keep people and animals away. Pump spilled oil into a proper disposal container, and label appropriately. Spills should be contained and absorbed with soil, sand, sawdust, clay, cat litter or other similar material, and once absorption is complete, this material then be placed in sealable, labeled, drums for safe disposal in an approved landfill, and in accordance with the requirements of local or State Waste Management Authorities. Alternatively, bury under at least 500<sup>mm</sup> of soil in an area away from crops, pastures, homes or water sources. To decontaminate spill area, tools and equipment, wash with a suitable solution of detergent and water, and add this material to the drums of waste already collected. Label all contents. Do not burn empty containers or product.

## 7. HANDLING AND STORAGE

### Advice on safe

**Handling:** Keep out of reach of children. Avoid contact with eyes and skin. Wash hands after use, and before smoking or eating / drinking. Wash protective gear and clothing after each day's use.

### Advice on protection against fire and explosion:

Not flammable- no special measures required.

**Storage information:** Store product at either room temperature or keep refrigerated, in a secure area away from sources of heat or ignition. Store away from fertilizers, seed, feed and food. Keep out of reach of children, unauthorized persons or animals. Avoid prolonged exposure to heat and light. Refrigeration is recommended for longer term storage, to maintain efficacy for longer than 2 months and for up to 2 years.

## 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

### General protective Measures:

Avoid contact with eyes and skin

**Hygiene Measures:** No smoking, eating or drinking allowed when using this product. Wash hands before breaks and at end of work shift. Protective ointment is recommended.

### Respiratory

**Protection:** not required for normal use of this product.

**Hand Protection:** Elbow length PVC gloves should be worn when using this product.

**Eye Protection:** not required for normal use of this product.

**Protective clothing:** Cotton overalls buttoned to the neck and wrist, and a washable hat, are recommended when using this product.

**Engineering Controls:** not needed with normal use of this product.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

**Physical Description:** Viscous liquid.  
**Odour:** Pungent characteristic oil-like.  
**Specific Gravity:** 0.923  
**Water Solubility:** Not water soluble or water miscible.  
**Volatility:** Almost 0% @ 25°C  
**Evaporation Rate:** Not applicable.  
**Boiling temperature:** Not measured  
**Viscosity, dynamic:** Not measured

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## 10. STABILITY AND REACTIVITY

**Conditions to avoid:** None with proper storage and handling, other than extreme heat.  
**Thermal Decomposition:** Not measured  
**Hazardous reactions:** No hazardous reactions with proper storage and handling  
**Hazardous Polymerization:** Unlikely to occur.  
**Stability:** Stable under normal conditions of storage and use.  
**Hazardous decomposition products:** None with proper storage and handling.

## 11. TOXICOLOGICAL INFORMATION

**Toxicity:** Non-toxic.  
**Reproductive Effects:** Not known.  
**Teratogenic Effects:** Not known.  
**Mutagenic Effects:** Not known.  
**Carcinogenic Effects:** Product is non-carcinogenic.  
**Organ Toxicity:** Not known.  
**Carcinogenic status:** Non-carcinogenic.

## 12. ECOLOGICAL INFORMATION

**Effects on Birds, Aquatic Organisms, Other Animals:** Not known.  
**Environmental Persistence & Degradation:** Not known.

## 13. DISPOSAL CONSIDERATIONS

**ALWAYS DISPOSE OF IN ACCORDANCE WITH LOCAL, STATE AND FEDERAL REGULATIONS.**  
Dispose of empty, used containers in a local authority landfill away from desirable plants and their roots and from watercourses. DO NOT dispose of unused product on site. If no landfill available, bury the containers at least 500<sup>mm</sup> deep in a disposal pit specifically marked and set up for this purpose, clear of waterways, desirable vegetation and tree roots. Empty containers and product should not be burnt.

## 14. TRANSPORT INFORMATION

**UN Number:** n/a  
**Proper Shipping Name:** n/a  
**Class and Subsidiary Risk:** n/a  
**Packing Group:** n/a  
**Hazchem Code:** n/a

## 15. REGULATORY INFORMATION

**APVMA Approval No:** not required

## 16. OTHER INFORMATION

**Contact Person/Point:** Mr David Pearson Phone: (07) 3711 7022

**This MSDS contains only safety-related information. For other data, see product literature.**

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...End of MSDS...