

Product Name: NO Wasps Insecticidal Dust

Issue Date:8/01/2014

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1. PRODUCT AND COMPANY INFORMATION

Product Name: NO Wasps Insecticidal Dust

Synonyms:

Molecular Formula: Mixture

Supplier: Kiwicare Corporation Limited

Street Address: 225 Maces Road, Bromley, Christchurch, 8062

New Zealand

Postal Address: P.O Box 15050, Aranui, Christchurch, 8643 New

Zealand

Telephone +64 3 389 0778

Email: info@kiwicare.co.nz

Website: <u>www.kiwicare.co.nz</u>

Emergency Contact Numbers:

National Poisons Centre: 0800 764 766 (0800 POISON)

2. HAZARDS IDENTIFICATION

Dangerous Goods: Not dangerous goods

Packaging Group: None allocated

Hazardous Substance (HSNO) Codes: 6.1E (Slightly harmful to humans),

6.7B (Suspected human carcinogen),

6.9B (Harmful to human target organs or

systems),

9.1B (Toxic to aquatic life),

9.4C (Harmful to terrestrial invertebrates)



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3. COMPOSITION/INFORMATION ON INGREDIENTS

Recommended Use: Powder insecticide

Appearance: Grey to light brown powder

Ingredients

Ingredients	CAS#	Content % w/w or w/v
Magnesium Silicate Hydrate	14807-96-6	80-90%
Flowing agent	112945-52-5	<5%
Carbaryl	63-25-2	5-10%

4. FIRST AID MEASURES

Ingestion: If poisoning occurs, do not induce vomiting. To

dilute the ingested product, give the affected person one or two glasses of water or milk. Never give an unconscious person anything by mouth. Place in Recovery position. Obtain

medical advice immediately.

Eye Contact: Flush eyes with running water for 15 minutes

holding eyelids open if necessary.

Seek medical advice.

Skin Contact: Wash affected area with soap and water.

Remove and wash any contaminated clothing

and wash skin.

Inhalation: Can cause irritation of upper respiratory tract.

Remove patient to fresh air. If ill effects persist

call a doctor.

Notes to Physician:

5. FIRE FIGHTING MEASURES

Specific Hazards: Non-flammable. However in a confined space

possibility exists of dust explosion.



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5. FIRE FIGHTING MEASURES

Suitable Extinguishing Media:

Fire Fighting Advice:

6. ACCIDENTAL RELEASE MEASURES

Spill Clean-up:

Minor Spills (Up to 10 kg): Wear protective clothing, dust mask and eye

protection. Clear area of unprotected personnel. Contain spill. Do not allow product or washings to enter the waterways or sewer. If spill does enter

waterway contact local authority.

Collect in an appropriate sealable container for disposal in an approved landfill or incinerated at

an authorised installation.

Major Spills (more than 10 kg): Wear protective clothing, dust mask and eye

protection. Clear area of unprotected personnel. Contain spill. Do not allow product or washings to enter the waterways or sewer. If spill does enter

waterway contact local authority.

Collect in an appropriate sealable container for disposal in an approved landfill or incinerated at

an authorised installation.

7. HANDLING AND STORAGE

Handling:

Storage: Store in original container in a cool, dry ventilated

place. Away from direct heat of sunlight. Store away from foodstuffs, children and animals. Keep

container sealed when not in use.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Exposure Standards:



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8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Engineering Controls:

Personal Protection:

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance and Odour: Pale grey/brown powder. Slight musty odour.

Solubility: Not soluable

Specific Gravity: None allocated

Boiling Point: None allocated

Freezing Point: None allocated

Melting Point: None allocated

Vapour Pressure: None allocated

Coefficient of Cubic Expansion:

None allocated

Relative Vapour Density:

None allocated

Decomposition Point: None allocated

Viscosity: None allocated

Flash Point: None allocated

Electrostatic Generation:

None allocated

Auto-ignition Temperature: None allocated

% Volatile by Volume:

Flammable Limits: None allocated

pH Value: None allocated

Evaporation Rate: None allocated

Explosion Hazard: None allocated



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9. PHYSICAL AND CHEMICAL PROPERTIES

Formula: None allocated

Molecular Weight: None allocated

Chemical Family: Carbamate (active)

Other:

Oxidising Agents: None allocated

Acids: None allocated

Alkalis: None allocated

Salt or Freshwater: None allocated

Exposure Standards (TLV-TW): None allocated

Engineering Controls: None allocated

10. STABILITY AND REACTIVITY

Stability: Stable under normal conditions.

Incompatibility: None allocated

Corrosive Properties: None allocated

Thermal Decomposition: None allocated

11. TOXICOLOGICAL INFORMATION

General: Slightly harmful to humans. Suspected human

carcinogen. Harmful to human target organs or

systems.

Acute Effects May cause irritation of eyes and respiratory

passage.

Ingestion: Harmful if swallowed.



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11. TOXICOLOGICAL INFORMATION

Eye Contact: May irritate eyes.

Skin Contact: Not irritant.

Inhalation: May irritate respiratory passages.

Long Term Effects: Suspected human carcinogen. Harmful to human

target organs or systems.

Acute Toxicity: Early symptoms associated with carbaryl

exposure may include headache, muscle weakness, nausea, stomach cramps, sweating,

and restlessness

Chronic Toxicity: None allocated

12. ECOTOXICITY INFORMATION

Environmental Effects: Carbaryl is moderately toxic to aquatic

organisms. Carbaryl is practically nontoxic to wild bird species. Carbaryl is lethal to many non-

target insects.

13. DISPOSAL CONSIDERATIONS

Product Disposal: Collect in an appropriate sealable container for

disposal in an approved landfill or incinerated at

an authorised installation.

Container Disposal: Dispose of in approved landfill or incinerated at

an authorised installation.

14. TRANSPORT INFORMATION

Road and Rail

UN Number: None allocated

Dangerous Goods Class: Not dangerous goods for transport



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14. TRANSPORT INFORMATIO	RMATION	INFO	SPORT	TRANS	14.
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Hazchem Code: 2XE

Packaging Group:

Proper Shipping Name: Carbamate powder

Segregation: None allocated

Marine

UN Number: None allocated

Class: Not dangerous goods for transport

Packaging Group:

Proper Shipping Name: Carbamate powder

Air Transport

UN Number: None allocated

Class: Not dangerous goods for transport

Packaging Group:

Proper Shipping Name: Carbamate powder

15. N.Z. REGULATORY INFORMATION

EPA HSNO Number: HSR000672

HSNO Classifications: 6.1E, 6.7B, 6.9B, 9.1B, 9.4C

HSNO Controls: See EPA website.

HSNO Approved codes of Practice: See EPA website.

16. OTHER INFORMATION



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16. OTHER INFORMATION

Emergency Contact

Work Hours

Kiwicare Corporation 225 Maces Road

225 Maces Road

PO Box 15050

Christchurch

Tel: (03) 389 0778 Fax: (03) 389 0669 24 Hours

National Poisons Centre

PO Box 913 Dunedin

Tel: 0800 764 766 (POISON)

All Safety Data Sheets are subject to review and should not be left longer than three years before and update is obtained.

For further information visit the Kiwicare web site, www.kiwicare.co.nz , or contact the supplier.

The information in this document should be made available to all who may handle the product

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