



SECTION 1 - IDENTIFICATION OF THE CHEMICAL PRODUCT AND COMPANY

Product Name Capella Fungicide

Company Name Kenso Corporation (M) Sdn Bhd

Address 2 Bond Crescent, Forrest Hill, Auckland 0620 New Zealand

Telephone (0800 536 766)

Hazardous Substances

Emergency Telephone National Poisons Centre

0800 CHEMCALL (0800 243 622) (24 hours) 0800 POISON (0800 764 766) (24 hours)

Use For the control of Botrytis in Grapes and Onions and Botrytis, Anthracnose

and Rhizopus in Strawberries.

SECTION 2 – HAZARDS IDENTIFICATION

Hazard Pictograms

Storage





GHS Signal Word WARNING

Hazard Classification Specific target organ toxicity (repeated exposure) Category 2, Hazardous to

the aquatic environment acute Category 1, Hazardous to the aquatic

environment chronic Category 1

Hazard Statement H373: May cause damage to organs through prolonged or repeated exposure.

H400: Very toxic to aquatic life.

H410: Very toxic to aquatic life with long lasting effects.

Prevention P260: Do not breathe dust/fume/gas/mist/vapours/spray.

P273: Avoid release to the environment.

Response P314: Get medical advice/attention if you feel unwell.

P391: Collect spillage. P405: Store locked up.

Disposal P501: Dispose of contents/container as specified on the registered label.

SECTION 3 – COMPOSITION/INFORMATION ON INGREDIENTS

| Ingredients | CAS No | Proportion |
|-------------------|-------------|-------------|
| Cyprodinil | 121552-61-2 | 37.5% w/w |
| Fludioxinil | 131341-86-1 | 25.0%w/w |
| Inert ingredients | secret | To 100% w/w |

SECTION 4 – FIRST AID MEASURES

Ingestion If swallowed, DO NOT induce vomiting. Seek medical advice or contact

Poisons Information Centre (Ph 0800 POISON – 0800 764 766)

Eye Immediately irrigate with copious quantity of water for at least 15 minutes.

Eyelids to be held open.

Skin Remove contaminated clothing and launder well before use. Wash affected

areas or skin thoroughly with soap and water. Seek medical advice if irritation

develops.

Inhalation Remove to fresh air until recovered. If symptoms persist, seek medical advice.

Advice to Doctor Treat symptomatically.

SECTION 5 – FIRE FIGHTING MEASURES

Fire/Explosion Hazard May produce irritating vapours under fire conditions. Combustible liquid.

Breathable air apparatus may be required in confined spaces.

HAZCHEM Code 2X IER Guide No 47

Extinguishing Media Extinguish fire with foam, dry powder, carbon dioxide or water spray.

Fire Fighting Instructions
Evacuate personnel to a safe area. Always wear positive-pressure self-

contained breathing apparatus and full protective clothing. Do not allow water

from fire-fighting to enter water supplies or drainage systems.

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SECTION 6 – ACCIDENTAL RELEASE MEASURES

Personal Precautions Spillage For appropriate personal protective equipment (PPE), refer to section 8. Contain spill and absorb with non-organic absorbent materials such as sand, zeolite clay or proprietary absorbent (vermiculite). Prevent from entering drains, waterways or sewers. Collect contaminated absorbents in sealed open top containers for disposal. Wash area with detergent and water and absorb washings with further inert material. Dispose of recovered material through a designated hazardous substances disposal facility or contact the local regional/district council for disposal information.

SECTION 7 – HANDLING AND STORAGE

Storage Keep out of reach of children. Store under lock and key, in original container,

tightly closed, away from human and animal foodstuffs, medicines and remedies, seeds and fertilisers. Segregate from incompatible hazardous substances (Classes 1, 4 & 5). Store in a cool, dry, well ventilated place and

protect from sunlight.

Handling Avoid contact with skin and eyes and inhalation of concentrate or spray mist.

When using, do not eat, drink or smoke. Wash face and hands before eating,

drinking or smoking.

Handler Competence Persons responsible for the storage, handling, mixing, applying or disposing of

this product must either be a Certified Handler, or be trained, experienced or supervised in accordance with the requirements of the Health and Safety at Work (Hazardous Substances) Regulations 2017 part 4.5 & 4.6 and the Hazardous Substances (Hazardous Property Controls) Notice 2017 Part 4

Subpart C.

Additional Requirements All aspects of storage, handling, use, disposal and record keeping must be in

accordance with NZS 8409:2021 'Management of Agrichemicals', and relevant

local and regional council plans.

SECTION 8 – EXPOSURE CONTROLS AND PERSONAL PROTECTION

Engineering Controls Handle in well ventilated areas, generally natural ventilation is adequate.

Follow precaution statements on the label and the use and safety directions in

Code of Practice for the Management of agrichemical NZS8409.

Personal Protection Use only protective equipment bearing the mark of the Standards Association

of Australia/ New Zealand. When mixing, using or controlling spills wear full respiratory protection (at least to organic vapour standard) eye protection,

chemical resistant; coveralls, footwear and gloves.

SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES

Form Solid

Colour Grey to brown granules

Odour Non specific

Density (at 20°C) NA
Melting point (°C) NA

Flammability Limits
Miscibility
Oxidising properties
Explosive properties
Non flammable
Dispersible
Not oxidising
Not explosive

SECTION 10 – STABILITY AND REACTIVITY

Stability Stable under normal conditions.

Incompatibility Incompatible with strong acids and bases, oxidizing agents.

Hazardours Reactions No.

SECTION 11 – TOXICOLOGICAL INFORMATION

This section describes effects which could occur if this product is not handled in accordance with this data sheet.

Toxicology Information No specific toxicological data is available for this product. Data below

Information is for the similar composition.

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SAFETY DATA SHEET



Acute Oral, LD50 (rat) > 5000 mg/kg **Acute Toxicity**

Acute Dermal, LD₅₀ (rabbit) > 2000 mg/kg

Inhalation, LC₅₀ (rat) (4hrs) > 2,51 mg/l

Eye Irritating Skin Irritation None

Sensitisation Effects Not a sensitizer

Carcinogenic Effects Tetratogenic (Birth)

None None

Effects

Reproductive Effects None **Mutagenic Effects** None **Systemic Effects** None

SECTION 12 – ECOTOXICITY INFORMATION

This section describes effects which could occur if this material is not handled in accordance with this data

The following information is presented in respect of the active ingredients:

Ecotoxic Effects Cyprodinil

> Acute Oral LD₅₀ (Bobwhite quail) > 2000 mg/kg LC₅₀ (96hr) (Rainbow trout): 0.98-2.41 mg/l EC₅₀ (48hr) (Daphnia): 0.033-0.1mg/l

LD₅₀ (24 hr) (Bee): 316 µg/bee (oral), 101 µg/bee (contact)

Fludioxonil

Acute Oral LD₅₀ (Bobwhite quail) > 2000 mg/kg

LC₅₀ (96hr) (Rainbow trout): 0.5 mg/l EC₅₀ (48hr) (Daphnia): 1.1mg/l

LD₅₀ (24 hr) (Bee): 329 μg/bee (oral), 101 μg/bee (contact)

SECTION 13 – DISPOSAL CONSIDERATIONS

Product Dispose of this product only by using according to the label, or at an approved

landfill or other approved facility.

Container Ensure the container is empty. Triple rinse empty container and add rinsate to

the spray tank. Recycle empty container through Agrecovery (0800 247 326, www.agrecovery.co.nz). Otherwise submit to a suitable refuse transfer station or hazardous waste receival facility. DO NOT reuse this container for any

other purpose.

SECTION 14 – TRANSPORT INFORMATION

Dangerous Goods

UN Number 3077

Proper Shipping Name ENVIRONMENTALLY **HAZARDOUS** SUBSTANCE, SOLID, N.O.S.

(CONTAINS CYPRODINIL and FLUDIOXONIL)

Subsidiary Class None **Packaging Group**

Additional Information MARINE POLLUTANT

MTQ (Non-Commercial) 250 kg

SECTION 15 - REGULATORY INFORMATION

HSNO Approval No HSR000645 **ACVM Approval No** P009230

SECTION 16 – OTHER INFORMATION

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

Contact Points

Police, Ambulance and Fire Service 111

National Poisons Information Centre 0800 POISON (0800 764 766) Hazardous Substances Emergency 0800 Chemcall (0800 243 622)

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