

CADANGAN MEMASUKKAN KOD
KUMPULAN MOA PADA LABEL
RACUN MAKHLUK PEROSAK

15 OGOG 2017

TUJUAN

- MEMAKLUMKAN KEPADA PENDAFTAR RACUN MAKHLUK PEROSAK BERKENAAN CADANGAN MEMASUKKAN KOD KUMPULAN 'MODE OF ACTION' (MOA) PADA LABEL RACUN MAKHLUK PEROSAK.

KOD MOA

- DIBANGUNKAN OLEH GLOBAL RESISTANCE ACTION COMMITTEE (IRAC, FRAC, HRAC DAN RRAC).
- KAEDAH UNTUK MEMBEZAKAN SESUATU RACUN PEROSAK BERDASARKAN CARA TINDAKAN DAN TEMPAT SASARAN (MENGHALANG PENGHASILAN ENZIM TERTENTU, SISTEM SARAF, GROWTH REGULATION, ENERGY METABOLISM, MERENCAT FOTOSINTESIS DAN LAIN-LAIN).
- TUJUAN UTAMA UNTUK MENGELAKKAN RISIKO BERLAKU KERINTANGAN PEROSAK TERHADAP SESUATU RACUN PEROSAK.
- SEBAGAI SALAH SATU STRATEGI PENGURUSAN KERINTANGAN- MENGHALANG ATAU MELAMBATKAN EVOLUSI KERINTANGAN DARI BERLAKU, ATAU MEMBANTU MENGEMBALIKAN TAHAP RENTAN BAGI SESUATU POPULASI DI MANA TAHAP KERINTANGANNYA SEMAKIN MENINGKAT

KEPENTINGAN KOD MOA PADA LABEL

- MEMUDAHKAN PETANI UNTUK MENGENALPASTI DAN MEMBEZAKAN CARA TINDAKAN SESUATU RACUN PEROSAK.
- MEMBANTU MEMBUAT PILIHAN RACUN PEROSAK YANG SESUAI DALAM PENGURUSAN PEROSAK BERSEPADU (IPM) SEBAGAI STRATEGI PENGURUSAN KERINTANGAN TERHADAP RACUN PEROSAK.
- KAEDAH PENGGILIRAN (ALTERNATE) ATAU TURUTAN (SEQUENCE) ATAU PUTARAN (ROTATION) RACUN PEROSAK DARIPADA KUMPULAN MOA YANG BERLAINAN DISYORKAN.
- MENGHINDARI DARI MENGGUNAKAN RACUN PEROSAK DARI KUMPULAN YANG SAMA TANPA DISEDARI.

NEGARA-NEGARA MENGGAMALKAN MOA

- AUSTRALIA, AFRIKA SELATAN, NEW ZEALAND, UNITED KINGDOM DAN CANADA – WAJIB
- JEPUN DAN KOREA SELATAN - MENGGALAKKAN

CONTOH LABEL LAIN-LAIN NEGARA: RACUN RUMPAI

READ SAFETY DIRECTIONS BEFORE OPENING OR USING



RYGEL SIMAZINE

900 DF HERBICIDE

ACTIVE CONSTITUENT: 900g/kg SIMAZINE

GROUP C HERBICIDE

For the control of weeds in chickpeas, lupins, T-T Canola, orchards, vineyards and certain other horticultural crops and non-crop situations as per the Directions for Use table.

IMPORTANT: READ THE ATTACHED LEAFLET BEFORE USING THIS PRODUCT

APVMA Approval No: 61388/15kg/0908

15 KGS



Crusader™

Herbicide

ACTIVE CONSTITUENT: 30 g/L PYROXSULAM
CROP SAFENER: 90 g/L CLOQUINTOCET-MEXYL
SOLVENT: 750 g/L LIQUID HYDROCARBON

GROUP B HERBICIDE

An oil dispersible liquid formulation for post-emergent control of grass and broadleaf weeds in triticale and wheat, excluding durum varieties, as specified in the Directions for Use.

CAUTION
KEEP OUT OF REACH OF CHILDREN
READ SAFETY DIRECTIONS BEFORE OPENING OR USING

BUTAMINE

500 HERBICIDE

Active Constituent: 500 g/L 2,4-DB (present as the dimethylamine salt)

GROUP I HERBICIDE

For the control of broadleaf weeds in sowing and established lucerne, clover and other pastures, pastures and other crops undersown with lucerne, clover or other as specified in the Directions for Use table.

IMPORTANT: READ THE ATTACHED LEAFLET BEFORE USING THIS PRODUCT

Contents: 5L

GROW CHOICE

GROW CHOICE PTY LTD
1113 Flamingo Street
Dunmoreville 3207 2048
Phone: (03) 6768 3979
www.grow-choice.com



CONTOH LABEL LAIN-LAIN NEGARA : RACUN SERANGGA

PULL HERE TO OPEN →

RESTRICTED USE PESTICIDE
DUE TO TOXICITY TO FISH AND AQUATIC ORGANISMS
FOR RETAIL SALE TO AND USE ONLY BY CERTIFIED APPLICATORS, OR PERSONS UNDER THEIR DIRECT SUPERVISION, AND ONLY FOR THOSE USES COVERED BY THE CERTIFIED APPLICATOR'S CERTIFICATION.

GROUP 3 INSECTICIDE

Warrior II
with Zeon Technology®

Insecticide

Active Ingredient:
Lambda-cyhalothrin^{1,2} 22.8%
Other Ingredients: 77.2%
Total: 100.0%

Warrior II with Zeon Technology contains 2.08 lbs. of active ingredient per gal. and is a capsule suspension.
¹CAS No. 91465-08-6 ²Synthetic pyrethroid
Contains petroleum distillate.

KEEP OUT OF REACH OF CHILDREN.
WARNING / AVISO
Si usted no entiende la etiqueta, busque a alguien para que se la explique a usted en detalle. (If you do not understand the label, find someone to explain it to you in detail.)
See additional precautionary statements and directions for use in booklet.

EPA Reg. No. 100-1295 EPA Est. 39578-TX-1
Product of the United Kingdom
Formulated in the USA
SCP 1295A-L2B 0709
304012

1 gallon
Net Contents

syngenta®

POISON
KEEP OUT OF REACH OF CHILDREN
READ SAFETY DIRECTIONS BEFORE OPENING OR USING

CONQUEST
DIMETHOATE
SYSTEMIC INSECTICIDE

ACTIVE CONSTITUENT: 400 g/L DIMETHOATE (an anticholinesterase compound)

GROUP 1B INSECTICIDE

Conquest Dimethoate now registered in 120 countries covers a wide range of insect pests on some fruit, vegetables, citrus, pastures, cotton, lucerne, peanuts and ornamentals as listed in the Directions for Use Table.

IMPORTANT: READ THE INSTRUCTIONS ON THE LABEL BEFORE USING THIS PRODUCT.

CONQUEST
CROP PROTECTION

Contents Group Protection Pty Ltd
AHD 24 008 001 002
141 Colongvale Street, Colongvale NSW 2111
Telephone: 029 9147 0000
Facsimile: 029 9147 0001

CONTENTS 20L

DOW Dow AgroSciences

Prodigy™
Insecticide

ACTIVE CONSTITUENT: 240 g/L METHOXYFENOSIDAZ

GROUP 18 INSECTICIDE

For the control of lightbrown apple moth on apples & pears (pome fruit), blueberries, citrus, grapevines and kiwifruit; and for the control of various other lepidopteran pests of almonds, apples & pears (pome fruit), avocado, coffee, custard apple, egg plant, longan, lychee, peppers (capsicum and chilli), okra, macadamia and tomatoes as specified in the Directions for Use.

SHAKE WELL BEFORE USE.

CONTOH LABEL LAIN-LAIN NEGARA: RACUN KULAT

BASF
The Chemical Company

GROUP 11 FUNGICIDE

SPECIMEN

Insignia
FUNGICIDE

For disease control on turfgrass including golf courses , residential, institutional, commercial, and municipal lawns, parks, recreational areas, cemeteries and sod farms.

GROUP 4 FUNGICIDE PULL HERE TO OPEN

RidomilGold[®] SL

syngenta.

Fungicide
For the control of certain diseases in various crops caused by the Oomycete class of fungi

Active Ingredient:	
Mefenoxam*	45.3%
Other Ingredients:	54.7%
Total:	100.0%

*CAS Nos. 70630-17-0 and 69516-34-3
Contains 4 lb active ingredient per gallon.

KEEP OUT OF REACH OF CHILDREN.
CAUTION
See additional precautionary statements and directions for use inside booklet.

EPA Reg. No. 100-1202
EPA Est. 39578-TX-1
Product of Switzerland
Formulated in the USA
SCP 1202A-L2H 0614
4040734

1 gallon
Net Contents

DOW Dow AgroSciences

Legend[™]
Fungicide

ACTIVE CONSTITUENT: 250 g/L QUINOXYFEN

GROUP 13 FUNGICIDE

For use as a protectant against powdery mildew in grapevines as specified in the Directions For Use.

CADANGAN LABEL

SILA BUKA DI SINI UNTUK KETERANGAN LANJUT.



HI LAMBDA

RACUN SERANGGA	IRAC 3A	PEKATAN TEREMULSI (EC)
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Ulat Bungkus (2x) Ulat Pengorek Buah Koko (dewasa) (3x)

No. Pendaftaran: LRMP. R1/
Tarikh Mengilang: Kandungan Bersih: 1 liter

Perawis Aktif: lambda-cyhalothrin 2.8% w/w
Perawis Lengai: 97.2% w/w



Didaftarkan oleh:

Agrojoy Sdn. Bhd. (1004067-V)
52, Lebuhraya Enggang, 41150 Klang,
Selangor Darul Ehsan, Malaysia.
Tel.: 603-3343 7145

Jika berlaku **KERACUNAN**, sila hubungi:
PUSAT RACUN NEGARA - 1-800-88-8099 (waktu pejabat)
- 012-4309499 (lepas waktu pejabat)

BACA LABEL SEBELUM GUNA

KELAS III

BERBAHAYA
JAUHKAN DARIPADA MAKANAN
DAN KANAK-KANAK

CADANGAN LABEL


HI FOSAT 13.5

RACUN RUMPAI	HRAC H	PEKATAN LARUT AIR (SL)
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Rumput Kerbau


Rumput Pait


Setawar

No. Pendaftaran: LRMP. R1/

Tarikh Mengilang: Kandungan Bersih: 5 liter

Perawis Aktif: glufosinate-ammonium	13.5% w/w
Perawis Lengai:	86.5% w/w



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BACA LABEL SEBELUM GUNA

BERBAHAYA
JAUHKAN DARIPADA MAKANAN
DAN KANAK-KANAK

KELAS III

HARMFUL
KEEP AWAY FROM FOODSTUFF
AND CHILDREN

CADANGAN PELAKSANAAN

- OGOS/SEPTEMBER 2017 – KELUAR SURAT PEKELILING
- 1 JANUARI 2018 – MULA UNTUK PENDAFTARAN BARU DAN PENDAFTARAN SEMULA
- PRODUK DILULUSKAN SEBELUM 1 JANUARI 2018 – TUNGGU SEHINGGA PENDAFTARAN SEMULA ATAU SUKARELA SEBELUM TAMAT TEMPOH