

**Notice of Proposed and Final Decisions
and Directors Findings**

**Volume 2012-38
September 21, 2012**

**Department of Pesticide Regulation
Pesticide Registration Branch**

POST THROUGH October 20, 2012

NOTICE OF PROPOSED DECISIONS TO REGISTER PESTICIDE PRODUCTS

The Director of the Department of Pesticide Regulation, pursuant to Section 6253 (Title 3) of the California Code of Regulations, notices the Department's following proposed decisions to register pesticide products. Interested persons may comment on these proposed decisions up to and including the date shown in the top line of this Notice to the Pesticide Registration Branch, Department of Pesticide Regulation, P.O. Box 4015 Sacramento, California 95812-4015. Contacts regarding this notice should be made to the Pesticide Registration Branch at (916) 445-4400.

**Tracking Number - EPA Registration Number
Applicant / Brand Name**

253296 - (5185 - 130)

BIO-LAB, INC.

BIOGUARD MASTER 10

USE: ALGAECIDE - FOR THE CONTROL OF ALGAE

TYPE: SECTION 3 LABEL AMENDMENT - TO ADD USEPA PR-NOTICE SPECIFIED WORDING AND CONTROL OF GREEN AND BLUE GREEN ALGAE

ACTIVE INGREDIENT(S):

ALKYL (58%C14, 28%C16, 14%C12) DIMETHYLBENZYL AMMONIUM CHLORIDE

CAS NUMBER(S): 63449-41-2

252752 - (53883 - 276)

CONTROL SOLUTIONS, INC.

D-FENSE SC

USE: INSECTICIDE - FOR THE CONTROL OF VARIOUS INSECTS SUCH AS FLEAS, SPIDERS, AND ANTS ON SITES SUCH AS COMMERCIAL AND RESIDENTIAL TURF, LANDSCAPE ORNAMENTAL PLANTS, AND IN AND AROUND HOMES

TYPE: SECTION 3 LABEL AMENDMENT - TO ADD USE IN FOOD/FEED HANDLING ESTABLISHMENTS AND PAINT ADDITIVES AND A PEST CONTROL OPERATORS STATEMENT AND TO REVISE THE BILINGUAL STATEMENT, APPLICATION INSTRUCTIONS, GRAIN BINS AND WAREHOUSE USE DIRECTIONS, STORAGE AND DISPOSAL SECTION, AND WARRANTY STATEMENT

ACTIVE INGREDIENT(S):

DELTAMETHRIN

CAS NUMBER(S): 52918-63-5

252965 - (53883 - 194)

CONTROL SOLUTIONS, INC.

SURRENDER G

USE: INSECTICIDE - FOR THE CONTROL OF VARIOUS INSECTS SUCH AS FIRE ANTS, SPIDERS, MOLE CRICKETS, FLEAS, AND TICKS ON LAWNS, ORNAMENTALS, FLOWERS, AND VEGETABLES

TYPE: SECTION 3 REGISTRATION -

ACTIVE INGREDIENT(S):

BIFENTHRIN

CAS NUMBER(S): 82657-04-3

Notice of Proposed Decisions to Register (Continued)

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**Tracking Number - EPA Registration Number
Applicant / Brand Name**

253286 - (6836 - 78)

LONZA, INC.

LONZA FORMULATION R-82

USE: DISINFECTANT - FOR THE CONTROL OF VARIOUS ORGANISMS SUCH AS STAPHYLOCOCCUS AUREUS, KLEBSIELLA PNEUMONIAE, AND PSEUDOMONAS AERUGINOSA IN SITES SUCH AS POULTRY HATCHERIES, SHOWERS, AND LOCKER ROOMS

TYPE: SECTION 3 LABEL AMENDMENT - TO REVISE THE PRECAUTIONARY AND ENVIRONMENTAL HAZARD STATEMENTS AND THE DIRECTIONS FOR USE

ACTIVE INGREDIENT(S):

ALKYL (50% C14, 40% C12, 10% C16) DIMETHYLBENZYL AMMONIUM CHLORIDE

DIDECYL DIMETHYL AMMONIUM CHLORIDE

DIOCTYL DIMETHYL AMMONIUM CHLORIDE

OCTYL DECYL DIMETHYL AMMONIUM CHLORIDE

CAS NUMBER(S): 63449-41-2, 126851-24-9, 154765-32-9, 7173-51-5, 5538-94-3, 32426-11-2

252407 - (34704 - 50070)

LOVELAND PRODUCTS, INC.

FIRST CHOICE 8-8-2

USE: ADJUVANT - FOR USE AS AN ADJUVANT

TYPE: CALIFORNIA ONLY LABEL AMENDMENT - TO REVISE THE ACTIVE INGREDIENT STATEMENT

236747 - (86203 - 1)

MITSUI CHEMICALS AGRO, INC.

PENTHIOPYRAD TECHNICAL

USE: FUNGICIDE - FOR USE IN THE FORMULATION OF END-USE FUNGICIDE PRODUCTS

TYPE: SECTION 3 REGISTRATION -

ACTIVE INGREDIENT(S):

PENTHIOPYRAD

CAS NUMBER(S): 183675-82-3

251593 - (59913 - 14)

SAFER, INC. A WHOLLY OWNED SUBSIDIARY

END ALL INSECT KILLER

USE: INSECTICIDE - FOR THE CONTROL OF VARIOUS INSECTS SUCH AS ARMYWORMS, LEAF HOPPERS, AND APHIDS ON CROPS SUCH AS ASPARAGUS, BEANS, AND BROCCOLI

TYPE: SECTION 3 LABEL AMENDMENT - TO ADD MARKETING CLAIMS, USE ON LAWNS AND TURF GRASS, AND CONTROL OF PEAR PSYLLIDS, SCALE CRAWLERS, AND SAWFLY LARVAE

ACTIVE INGREDIENT(S):

CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL

POTASH SOAP

PYRETHRINS

CAS NUMBER(S): 947173-77-5, 8046-74-0, 121-21-1

Notice of Proposed Decisions to Register (Continued)

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**Tracking Number - EPA Registration Number
Applicant / Brand Name**

252671 - (84526 - 4)

SANOSIL INTERNATIONAL, LLC

SANOSIL C34

USE: ANTIMICROBIAL - FOR THE CONTROL OF SLIME, BACTERIA, FUNGI, AND OTHER MICROORGANISMS IN PASTEURIZER COOLING WATER AND PULP AND PAPER MILL SYSTEMS

TYPE: SECTION 3 REGISTRATION -

ACTIVE INGREDIENT(S):

HYDROGEN PEROXIDE

SILVER, IONIC

CAS NUMBER(S): 7722-84-1, 14701-21-4

253711 - (73049 - 177)

VALENT BIOSCIENCES CORPORATION

ULTRATEC DS 205 INSECTICIDE

USE: INSECTICIDE - FOR THE CONTROL OF VARIOUS INSECTS SUCH AS ANTS, COCKROACHES, AND SPIDERS IN INDOOR AND OUTDOOR HOUSEHOLD AREAS SUCH AS ALONG BASEBOARDS, AROUND DOORS, AND PATIOS

TYPE: SECTION 3 LABEL AMENDMENT - TO REVISE MARKETING CLAIMS, DIRECTIONS FOR USE, STORAGE AND DISPOSAL SECTION, AND THE WARRANTY AND LIABILITY STATEMENTS AND TO ADD CONTROL OF AMERICAN COCKROACHES, BLACK WIDOWS AND BROWN RECLUSE SPIDERS

ACTIVE INGREDIENT(S):

DELTAMETHRIN

S-BIOALLETHRIN

CAS NUMBER(S): 52918-63-5 , 28434-00-6

Notice of Proposed Decisions to Register (Continued)

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PUBLIC REPORT

SUBJECT:

Proposed registration affecting the above listed products.

DESCRIPTION OF PROPOSED ACTION:

The Director of Pesticide Regulation proposes to register the products listed above pursuant to Chapter 2 of Division 7 (beginning with Section 12751 of the Food and Agriculture Code) after October 20, 2012. Comments concerning this proposed action may be directed to the Department of Pesticide Regulation's Pesticide Registration Branch until that date.

As a result of scientific evaluation, it has been determined that no direct or indirect significant adverse environmental impact is anticipated from the registration of the above listed products; therefore, no public report on the individual products will be filed.

ALTERNATIVES:

An effective integrated pest management strategy requires the flexibility of a large number of comparable, but not exactly equivalent, pesticides. A detailed alternatives analysis involving all anticipated crop and pest uses, under many environmental conditions and cultural practices, is beyond the scope of the normal evaluation process when no significant adverse environmental impact, which cannot be mitigated, is anticipated. Such analyses are more appropriate where more specific conditions apply, such as at the user level or, in the case of restricted materials, at the level of the county agricultural commissioner. For a specified situation there may be few or no alternatives.

In the present case, in the absence of an identified significant potential adverse impact, the benefit arising from pest management flexibility is determined to justify this registration.

Original Signed by Ann Prichard

Dated

Ann Prichard, Branch Chief
Pesticide Registration Branch

NOTICE OF FINAL DECISIONS TO REGISTER PESTICIDE PRODUCTS

Pursuant to section 6255 (Title 3) of the California Code of Regulations, the Director of the Department of Pesticide Regulation, files this Notice concerning pesticide products with the Secretary of the Resources Agency for posting. For products conditionally registered, the Director found that the use of the products during the period(s) while the data are being developed is not expected to cause any significant adverse effect on the environment, there is a clear need for the products in California while the data are being developed, and that the benefits of using the products outweigh risks to human health and the environment. This Notice must remain posted for a period of 30 days for public inspection. Contacts regarding this notice should be made to the Department of Pesticide Regulation's Pesticide Registration Branch at (916) 445-4400.

Tracking Number - EPA Registration Number Applicant / Brand Name

251221 - (69180 - 1)

AIRGAS SPECIALTY GASES, INC.

ETHYLENE

USE: GROWTH REGULATOR - FOR USE AS A SPROUT INHIBITOR IN POTATOES AND FOR RIPENING AND DEGREENING OF PRODUCE SUCH AS BANANAS, KIWI FRUIT, AND TOMATOES

TYPE: SECTION 3 REGISTRATION -

ACTIVE INGREDIENT(S):

ETHYLENE

CAS NUMBER(S): 74-85-1

251647 - (1258 - 1258)

ARCH CHEMICALS, INC.

ARCH TECHNICAL ACTIVE TRICHLORO-S-TRIAZINETRIONE

USE: DISINFECTANT - FOR MANUFACTURING USE ONLY

TYPE: SECTION 3 REGISTRATION -

ACTIVE INGREDIENT(S):

TRICHLORO-S-TRIAZINETRIONE

CAS NUMBER(S): 87-90-1

250043 - (70299 - 13)

BIOSAFE SYSTEMS LLC

TERRACLEAN 5.0

USE: FUNGICIDE - FOR AGRICULTURAL AND HORTICULTURAL USE ONLY TO CONTROL SOIL BORNE PLANT DISEASES SUCH AS FUSARIUM, PYTHIUM, AND RHIZOCTONIA

TYPE: SECTION 3 REGISTRATION -

ACTIVE INGREDIENT(S):

HYDROGEN PEROXIDE

PEROXYACETIC ACID

CAS NUMBER(S): 7722-84-1, 79-21-0

Notice of Final Decisions to Register (Continued)

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**Tracking Number - EPA Registration Number
Applicant / Brand Name**

251388 - (66222 - 35 - 400)

CHEMTURA CORPORATION

RIMON 0.83EC

USE: INSECT GROWTH REGULATOR, INSECTICIDE - FOR THE CONTROL OF VARIOUS INSECTS SUCH AS PLUM CURCULIO LARVAE, LACANOBIA FRUITWORM, AND FRUIT FLIES ON CROPS SUCH AS APPLES, BROCCOLI, AND POTATOES

TYPE: SECTION 3 LABEL AMENDMENT - TO ADD SUPPLEMENTAL LABELING FOR USE ON BUSHBERRIES, POME FRUIT, AND STONE FRUIT

ACTIVE INGREDIENT(S):

NOVALURON

CAS NUMBER(S): 116714-46-6

251917 - (59682 - 1)

CONTROLLED RELEASE TECHNOLOGIES, INC.

ALGAE GUARD

USE: ALGAECIDE, BACTERICIDE, FUNGICIDE, SLIMICIDE - FOR CONTROLLING THE GROWTH OF FUNGI, MILDEW, SLIME, BATERIA, ALGAE AND THEIR ODORS IN COOLING SYSTEM DRAIN PANS

TYPE: SECTION 3 REGISTRATION -

ACTIVE INGREDIENT(S):

ALKYL (60% C14, 30% C16, 5% C12, 5% C18) DIMETHYLBENZYL AMMONIUM CHLORIDE

ALKYL (68% C12, 32% C14) DIMETHYLETHYLBENZYL AMMONIUM CHLORIDE

CAS NUMBER(S): 63449-41-2, 85409-23-0

251186 - (66222 - 175)

MAKHTESHIM-AGAN OF NORTH AMERICA INC.

PYRIMAX 3.2 L HERBICIDE

USE: HERBICIDE - FOR THE CONTROL OF VARIOUS WEEDS SUCH AS PIGWEED, BARNYARDGRASS, AND GOOSEGRASS IN COTTON

TYPE: SECTION 3 REGISTRATION -

ACTIVE INGREDIENT(S):

PYRITHIOBAC-SODIUM

CAS NUMBER(S): 123343-16-8

252480 - (2217 - 759)

PBI/GORDON CORPORATION

EMBARK 2-S PLANT GROWTH REGULATOR

USE: GROWTH REGULATOR - FOR USE AS A GROWTH REGULATOR ON TURFGRASS AND ORNAMENTALS

TYPE: SECTION 3 LABEL AMENDMENT - TO REVISE THE STORAGE AND DISPOSAL AND PRECAUTIONARY STATEMENTS AND THE CONFIDENTIAL STATEMENT OF FORMULA

ACTIVE INGREDIENT(S):

MEFLUIDIDE, DIETHANOLAMINE SALT

CAS NUMBER(S): 53780-36-2

Notice of Final Decisions to Register (Continued)

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**Tracking Number - EPA Registration Number
Applicant / Brand Name**

252042 - (9688 - 290)

SPECTRUM GROUP

SPECTRACIDE BUG & WEED KILLER FOR SOUTHERN LAWNS CONCENTRATE

USE: HERBICIDE, INSECTICIDE - FOR THE CONTROL OF VARIOUS INSECTS AND WEEDS
SUCH AS CHICKWEED, DANDELIONS, AND ANTS ON LAWNS

TYPE: SECTION 3 SUBREGISTRATION -

ACTIVE INGREDIENT(S):

2,4-D, DIMETHYLAMINE SALT

DICAMBA, DIMETHYLAMINE SALT

GAMMA-CYHALOTHRIN

MCPP-P, DIMETHYLAMINE SALT

CAS NUMBER(S): 2008-39-1, 2300-66-5, 76703-62-3, 66423-09-4

253697 - (100 - 617)

SYNGENTA CROP PROTECTION, INC.*

TILT

USE: FUNGICIDE - FOR THE CONTROL OF VARIOUS DISEASES SUCH AS LEAF SPOT,
POWDERY MILDEW, AND EARLY BLIGHT ON CROPS SUCH AS CARROTS, CELERY, AND
BEETS

TYPE: SECTION 3 LABEL AMENDMENT - TO REVISE THE COMPANY NAME AND
DIRECTIONS FOR USE ON MINT AND ADD CHEMIGATION AS AN APPLICATION METHOD
FOR CARROTS, EXPAND USE DIRECTIONS TO INCLUDE USE ON CROPS SUCH AS FRESH
CHIVE LEAVES, GREAT HEADED GARLIC, AND HUCKLEBERRY

ACTIVE INGREDIENT(S):

PROPICONAZOLE

CAS NUMBER(S): 60207-90-1

250366 - (67702 - 26)

W. NEUDORFF GMBH KG

NEU1173H CONCENTRATE

USE: ALGAECIDE, HERBICIDE - FOR THE CONTROL OF MOSS AND VARIOUS WEEDS SUCH
AS DANDELIONS, WHITE CLOVER, AND ENGLISH DAISIES IN SITES SUCH AS LAWNS,
TURF, AND GOLF COURSES

TYPE: SECTION 3 LABEL AMENDMENT - TO REVISE THE USE RATES, MARKETING
CLAIMS, AND DIRECTIONS FOR USE

ACTIVE INGREDIENT(S):

IRON HEDTA

CAS NUMBER(S): 17084-02-5

Original Signed by Ann Prichard

Dated

Ann Prichard, Branch Chief
Pesticide Registration Branch

POST THROUGH – October 20, 2012

NOTICE OF PROPOSED DECISIONS TO DENY PESTICIDE PRODUCTS

The Director of the Department of Pesticide Regulation, pursuant to Section 6253 (Title 3) of the California Code of Regulations, notices the Department's following proposed decisions to deny the registration of pesticide products. Unless specified, the reason for denial is that the required data was either not submitted or determined to be inadequate. Interested persons may comment on these proposed decisions up to and including the date shown on the top line of this Notice to the Pesticide Registration Branch, Department of Pesticide Regulation, P.O. Box 4015, Sacramento, California 95812-4015. Contacts regarding this notice should be made to the Pesticide Registration Branch at (916) 445-4400.

**Tracking Number - EPA Registration Number
Applicant / Brand Name**

250782 - (70299 - 12)

BIOSAFE SYSTEMS LLC
ZEROTOL 2.0

USE: ALGAECIDE, BACTERICIDE, FUNGICIDE - FOR THE CONTROL OF VARIOUS DISEASES SUCH AS BLACK SPOT, GREY MOLD, AND LEAF BLIGHT ON VARIOUS CROPS SUCH AS TURF, POME FRUIT, AND TREE NUTS

TYPE: SECTION 3 REGISTRATION -

ACTIVE INGREDIENT(S):

HYDROGEN PEROXIDE

PEROXYACETIC ACID

CAS NUMBER(S): 7722-84-1, 79-21-0

252942 - (49403 - 37)

CLARIANT CORPORATION
NIPACIDE CMX

USE: FUNGICIDE - FOR THE FORMULATION OF POLYMER EMULSIONS, ADHESIVES, BINDERS, LATEX PAINTS, PLASTICS, AND PLASTIC COATINGS

TYPE: SECTION 3 REGISTRATION -

ACTIVE INGREDIENT(S):

4-CHLORO-3,5-XYLENOL

CAS NUMBER(S): 88-04-0

245416 - (NO NUMBER ASSIGNED)

HELENA CHEMICAL COMPANY
DYNE-A-PAK

USE: ADJUVANT - FOR USE AS AN ADJUVANT

TYPE: CALIFORNIA ONLY REGISTRATION -

Original Signed by Ann Prichard

Dated

Ann Prichard, Branch Chief
Pesticide Registration Branch

NOTICE OF FINAL DECISIONS TO DENY PESTICIDE PRODUCTS

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**Tracking Number - EPA Registration Number
Applicant / Brand Name**

None to report this issue Vol. 2012-38.

Original Signed by Ann Prichard

Dated

Ann Prichard, Branch Chief
Pesticide Registration Branch