

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

**Volume 2012-32  
August 10, 2012**

**Department of Pesticide Regulation  
Pesticide Registration Branch**

**POST THROUGH September 8, 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**

247066 - (NO NUMBER ASSIGNED)

AGRAQUEST, INC.

SERENADE SOIL DPZ

USE: FUNGICIDE - FOR THE CONTROL OF VARIOUS DISEASES SUCH AS RHIZOCTONIA, PYTHIUM, AND FUSARIUM ON CROPS SUCH AS CUCUMBERS, CANTALOUPE, AND TOMATOES

TYPE: SECTION 3 REGISTRATION -

ACTIVE INGREDIENT(S):

QST 713 STRAIN OF DRIED BACILLUS SUBTILIS

CAS NUMBER(S): (NO CAS NUMBER)

251487 - (42750 - 231)

ALBAUGH, INC.

CAPTAN 80 WDG

USE: FUNGICIDE - FOR THE CONTROL OF VARIOUS DISEASES SUCH AS BLIGHT, RUST, AND LEAF SPOT ON VARIOUS CROPS SUCH AS PEACHES, PLUMS, AND STRAWBERRIES

TYPE: SECTION 3 REGISTRATION -

ACTIVE INGREDIENT(S):

CAPTAN

CAS NUMBER(S): 133-06-2

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

**Notice of Proposed Decisions to Register (Continued)**

**Page 2**

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

249757 - (432 - 1516)

BAYER ENVIRONMENTAL SCIENCE

ESPLANADE 200 SC

USE: HERBICIDE - FOR THE CONTROL OF VARIOUS WEEDS SUCH AS CHICKWEED, CLOVER, AND DANDELIONS IN SITES SUCH AS NON-RESIDENTIAL NON-CROP AREAS, RAILROAD AND RAIL YARDS, AND INDUSTRIAL SITES

TYPE: SECTION 3 LABEL AMENDMENT - TO REVISE THE SUPPLEMENTAL LABELING FOR NON-RESIDENTIAL AND NON-CROP USE SITES TO ADD CONTROL OF YELLOW STARHISTLE, ANNUAL BROMEGRASS, AND MEDUSAHEAD

ACTIVE INGREDIENT(S):

INDAZIFLAM

CAS NUMBER(S): 950782-86-2

251426 - (72155 - 19)

BAYER-ADVANCED,

BAYER ADVANCED BRUSH KILLER PLUS CONCENTRATE

USE: HERBICIDE - FOR THE CONTROL OF BRUSH, VINES, AND WOODY PLANTS IN AREAS SUCH AS AROUND HOMES, ALONG FENCES, AND IN WOODED AREAS

TYPE: SECTION 3 LABEL AMENDMENT - TO REVISE THE FIRST AID SECTION AND ADD CONTROL OF WEEDS SUCH AS COMMON CHICKWEED, THISTLE, AND LESPEDEZA

ACTIVE INGREDIENT(S):

TRICLOPYR, TRIETHYLAMINE SALT

CAS NUMBER(S): 57213-69-1

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

254007 - (5481 - 479)

CALIFORNIA DEPT. OF FOOD & AGRICULTURE

DIBROM 8 EMULSIVE

USE: INSECTICIDE - FOR THE CONTROL OF FRUIT FLIES ON INANIMATE OBJECTS

TYPE: SECTION 24(C) SLN 3RD PARTY - TO REVISE THE INHALATION REQUIREMENTS

ACTIVE INGREDIENT(S):

NALED

CAS NUMBER(S): 300-76-5

**Notice of Proposed Decisions to Register (Continued)**

**Page 3**

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

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):

PYRITHIOPAC-SODIUM

CAS NUMBER(S): 123343-16-8

250683 - (1021 - 2569)

MCLAUGHLIN GORMLEY KING COMPANY

BEDLAM PLUS

USE: INSECTICIDE - FOR THE CONTROL OF VARIOUS INSECTS SUCH AS BED BUGS, FLEAS, AND SPIDERS IN SITES SUCH AS HOMES, APARTMENTS, AND HOTELS

TYPE: SECTION 3 REGISTRATION -

ACTIVE INGREDIENT(S):

IMIDACLOPRID

N-OCTYL BICYCLOHEPTENE DICARBOXIMIDE

PHENOTHRIN

CAS NUMBER(S): 105827-78-9, 113-48-4, 26002-80-2

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 Proposed Decisions to Register (Continued)**

**Page 4**

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

250382 - (73079 - 13 - 3095)

PIC CORPORATION

HOMEPLUS ANT KILLER

USE: INSECTICIDE - FOR THE CONTROL OF ANTS IN AREAS SUCH AS ALONG  
BASEBOARDS, BEHIND APPLIANCES, AND UNDER SINKS

TYPE: SECTION 3 SUBREGISTRATION -

ACTIVE INGREDIENT(S):

ABAMECTIN

CAS NUMBER(S): 71751-41-2

252042 - (9688 - 290 - 8845)

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

249365 - (9198 - 123)

THE ANDERSONS LAWN FERTILIZER DIVISION, INC.

THE ANDERSON TURF PRODUCTS FERTILIZER WITH 0.21% BARRICADE HERBICIDE 19-0-6  
USE: HERBICIDE - FOR PREEMERGENCE CONTROL OF GRASS AND BROADLEAF WEEDS IN  
ESTABLISHED LAWNS AND TURFGRASSES (EXCLUDING GOLF COURSE PUTTING  
GREENS)

TYPE: SECTION 3 REGISTRATION -

ACTIVE INGREDIENT(S):

PRODIAMINE

CAS NUMBER(S): 29091-21-2

250475 - (2382 - 187)

VIRBAC AH, INC.

EFFITIX TOPICAL SOLUTION FOR DOGS

USE: INSECTICIDE, MITICIDE - FOR THE CONTROL OF VARIOUS INSECTS SUCH AS FLEAS,  
TICKS, AND MOSQUITOES ON DOGS

TYPE: SECTION 3 REGISTRATION -

ACTIVE INGREDIENT(S):

FIPRONIL

PERMETHRIN

CAS NUMBER(S): 120068-37-3, 52645-53-1

**Notice of Proposed Decisions to Register (Continued)**

**Page 5**

**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 September 8, 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 Liz Pelham for**

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Dated

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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**

251337 - (69592 - 25)

AGRAQUEST, INC.

REQUIEM EC

USE: INSECTICIDE - FOR THE CONTROL OF MITES ON CROPS SUCH AS APRICOTS,  
CHERRIES, AND NECTARINES

TYPE: SECTION 3 LABEL AMENDMENT - TO ADD SUPPLEMENTAL LABELING FOR USE ON  
STONE FRUITS

ACTIVE INGREDIENT(S):

CHENOPODIUM AMBROSIODES NEAR AMBROSIODES

CAS NUMBER(S): (NO CAS NUMBER)

248688 - (7969 - 273)

BASF CORPORATION

FREEHAND 1.75G HERBICIDE

USE: HERBICIDE - FOR THE CONTROL OF VARIOUS WEEDS SUCH AS CARPETWEED,  
HENBIT, AND BARNYARDGRASS IN ORNAMENTALS, LANDSCAPE AND GROUNDS  
MAINTENANCE, AND NON-CROP AREAS

TYPE: SECTION 3 LABEL AMENDMENT - TO REVISE THE RESTRICTED ENTRY INTERVAL  
(REI) AND ADD USE ON ORNAMENTALS SUCH AS CAMELIAS, LILACS, AND  
RHODODENDRONS

ACTIVE INGREDIENT(S):

DIMETHENAMID-P

PENDIMETHALIN

CAS NUMBER(S): 163515-14-8, 40487-42-1

251082 - (62719 - 647)

DOW AGROSCIENCES LLC

CLINCHER GRANULE

USE: HERBICIDE - FOR THE CONTROL OF VARIOUS WEEDS SUCH AS BARNYARDGRASS,  
JUNGLERICE, AND LARGE CRABGRASS IN WATER-SEEDED RICE

TYPE: SECTION 3 REGISTRATION -

ACTIVE INGREDIENT(S):

CYHALOFOP-BUTYL

CAS NUMBER(S): 122008-85-9

**Notice of Final Decisions to Register (Continued)**

**Page 2**

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

250481 - (1561 - 11)

EDWARDS-COUNCILOR CO., INC.

STERAMINE 1-G TABLETS

USE: DISINFECTANT - FOR SANITIZING FOOD CONTACT SURFACES

TYPE: SECTION 3 LABEL AMENDMENT - TO ADD CLAIMS AGAINST ORGANISMS SUCH AS ESCHERICHIA COLI, STAPHYLOCOCCUS AUREUS, AND SHIGELLA DYSENTERIAE

ACTIVE INGREDIENT(S):

ALKYL (95% C14, 3% C12, 2% C16) DIMETHYL BENZYL AMMONIUM CHLORIDE DIHYDRATE

CAS NUMBER(S): (NO CAS NUMBER)

250445 - (279 - 3370)

FMC CORP.

ZEUS HERBICIDE

USE: HERBICIDE - FOR THE CONTROL OF VARIOUS WEEDS SUCH AS LADYSTHUMB, MAYWEED, AND PIGWEED ON VARIOUS CROPS SUCH AS ALFALFA, ASPARAGUS, AND CABBAGE

TYPE: SECTION 3 LABEL AMENDMENT - TO ADD SUPPLEMENTAL LABELING FOR USE ON TOMATOES, STRAWBERRIES, AND FLAX TO CONTROL VARIOUS WEEDS SUCH AS LADYSTHUMB, KOCHIA, AND PIGWEED

ACTIVE INGREDIENT(S):

SULFENTRAZONE

CAS NUMBER(S): 122836-35-5

251065 - (88573 - 50001)

HENRY MANUFACTURING LIMITED

SAPONEL

USE: ADJUVANT - FOR USE AS AN ADJUVANT

TYPE: CALIFORNIA ONLY REGISTRATION -

251437 - (9150 - 8)

INTERNATIONAL DIOXIDE, INC.

ADOX 750

USE: DISINFECTANT - FOR USE AS A DISINFECTANT AND TO CONTROL MICROBIAL SLIME AND MOLLUSKS IN SITES SUCH AS POTABLE WATER AND WASTEWATER, ONCE-THROUGH COOLING WATER SYSTEMS AND FOR SANITIZING FOOD CONTACT SURFACES IN FOOD PROCESSING FACILITIES

TYPE: SECTION 3 LABEL AMENDMENT - TO REVISE THE INGREDIENT AND FIRST AID STATEMENTS, HAZARDS TO HUMANS AND DOMESTIC ANIMALS SECTION, AND THE DIRECTIONS FOR USE, AND REVISE PRECAUTIONARY STATEMENTS

ACTIVE INGREDIENT(S):

SODIUM CHLORITE

CAS NUMBER(S): 7758-19-2

**Notice of Final Decisions to Register (Continued)**

**Page 3**

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

248444 - (538 - 202)

THE SCOTTS COMPANY

CRABGRASS PREVENTER PLUS LAWN FERTILIZER 26-0-3

USE: FERTILIZER, HERBICIDE - FOR THE CONTROL OF VARIOUS WEEDS SUCH AS BARNYARDGRASS, CHICKWEED, AND CRABGRASS IN LAWNS

TYPE: SECTION 3 LABEL AMENDMENT - TO REVISE THE ENVIRONMENTAL HAZARDS AND STORAGE AND DISPOSAL STATEMENTS, AND THE DIRECTIONS FOR USE AND TO ADD CONTROL OF WEEDS SUCH AS BARNYARDGRASS, OXALIS, AND KNOTWEED

ACTIVE INGREDIENT(S):

PENDIMETHALIN

CAS NUMBER(S): 40487-42-1

251147 - (73049 - 67)

VALENT BIOSCIENCES CORPORATION

DITERA DF BIOLOGICAL NEMATICIDE

USE: NEMATICIDE - FOR THE CONTROL OF VARIOUS NEMATODES SUCH AS ROOT-KNOT, DAGGER, AND SPIRAL AND STUBBY ROOT ON BERRIES, STONE FRUITS, TREE NUTS, AND CUCURBIT VEGETABLES

TYPE: SECTION 3 LABEL AMENDMENT - TO ADD USE ON KIWI

ACTIVE INGREDIENT(S):

MYROTHECIUM VERRUCARIA, DRIED FERMENTATION SOLIDS & SOLUBLES, STRAIN AARC-0255

CAS NUMBER(S): (NO CAS NUMBER)

**Original Signed by Liz Pelham for**

\_\_\_\_\_  
Dated

\_\_\_\_\_  
Ann Prichard, Branch Chief  
Pesticide Registration Branch

**POST THROUGH – September 8, 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**

250461 - (85208 - 1)

FLEISCHMANN'S VINEGAR COMPANY, INC.  
VINEGAR WEED CONTROL

USE: HERBICIDE - FOR THE CONTROL OF VARIOUS WEEDS SUCH AS CRABGRASS,  
CHICKWEED, AND GROUND IVY IN NON-CROPLAND SITES SUCH AS BUILDING  
PERIMETERS, RIGHTS OF WAY, AND PATIOS

TYPE: SECTION 3 LABEL AMENDMENT - TO ADD CONTROL OF VARIOUS WEEDS SUCH AS  
BLACK NIGHTSHADE, HENBIT, AND MILKWEED

ACTIVE INGREDIENT(S):

ACETIC ACID

CAS NUMBER(S): 64-19-7

**Original Signed by Liz Pelham for**

\_\_\_\_\_  
Dated

\_\_\_\_\_  
Ann Prichard, Branch Chief  
Pesticide Registration Branch

## **NOTICE OF FINAL DECISIONS TO DENY 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. Unless specified, the reason for denial is that the required data was either not submitted or determined to be inadequate. 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**

**None to report this issue Vol. 2012-32.**

**Original Signed by Liz Pelham for**

\_\_\_\_\_  
Dated

\_\_\_\_\_  
Ann Prichard, Branch Chief  
Pesticide Registration Branch