

October – 2007

Products Approved

Via

HSE Biocides & Pesticides Unit

Contents

New Approvals

HSE No	Product	Use
8488	N-VIROL TIMBER TREATMENT PASTE	WOOD PRESERVATIVE
8557	BROMAG FRESH BAIT	RODENTICIDE
8558	PETS AT HOME GREEN ALGAE CLEAR	AQUATIC ALGICIDE
8561	RENTOKIL ANT KILLER POWDER	INSECTICIDE
8563	STRIKEBACK NATURAL FLEA KILLING SPRAY	INSECTICIDE
8564	STRIKEBACK DUST MITE KILLER	INSECTICIDE
8565	STRIKEBACK FLEA KILLING SPRAY	INSECTICIDE
8566	MILDEW STAIN REMOVER	SURFACE BIOCIDES
8567	PROTIM E406 WR	WOOD PRESERVATIVE
8568	PROTIM 418V (M)	WOOD PRESERVATIVE
8569	N-VIROL DUAL FI	WOOD PRESERVATIVE
8570	N-VIROL WOODWORM KILLER	WOOD PRESERVATIVE
8571	RACO BROMA GRAIN	RODENTICIDE
8572	DULUX TRADE WEATHERSHIELD NAKED WOOD BASECOAT	WOOD PRESERVATIVE
8573	CUPRINOL TRADE LANDSCAPE STAIN AND PRESERVER	WOOD PRESERVATIVE
8574	ROBOCAN INSECT KILLER WITH NATURAL PYRETHRINS	INSECTICIDE
8575	RATIMOR WAX BLOCKS	RODENTICIDE
8576	NAVIGATOR	ANTI-FOULING PRODUCT

Amendments

HSE No	Product	Amended
6665	FOAMING WASP NEST DESTROYER	25 OCTOBER 2007
8549	SIGMA SA 800	25 OCTOBER 2007

WOOD PRESERVATIVE

N-VIROL TIMBER TREATMENT PASTE

HSE 8488

THE APPROVAL

Marketing Company

N-VIROL LTD

Active Ingredient

3-IODI-2-PROPYNYL-N-BUTYL CARBAMATE 0.51% w/w
PERMETHRIN 0.19% w/w

Formulation

SOLVENT BASED PASTE

THE CONDITIONS

Application Method

BRUSH, CAULKING GUN AND TROWEL

Container

400 ml, 1000 ml AND 10 kg

USE

Field of Use

FOR USE ONLY AS A WOOD PRESERVATIVE

User

PROFESSIONAL

Application Rate

APPLY 1 KILOGRAMME OF PRODUCT PER 2 TO 4 SQUARE METRES OF TIMBER SURFACE.

PRECAUTIONARY PHRASES

US FOR USE ONLY BY PROFESSIONAL OPERATORS.

OP The (COSHH) Control of Substances Hazardous to Health Regulations 2002 may apply to the use of this product at work.

OP Engineering control of operator exposure must be used where reasonably practicable in addition to the following items of personal protective equipment.

OP Wear suitable protective clothing and suitable gloves.

OP AVOID EXCESSIVE CONTAMINATION OF COVERALLS AND LAUNDER REGULARLY.

OP However, engineering controls may replace personal protective equipment if a COSHH assessment shows they provide an equal or higher standard of protection.

EN DO NOT CONTAMINATE FOODSTUFFS, EATING UTENSILS OR FOOD CONTACT SURFACES.

EN This material and its container must be disposed of in a safe way.

EN Do not empty into drains
RE ENSURE THERE IS A PHYSICAL BARRIER TO PREVENT CONTACT BY UNPROTECTED PERSONS AND ANIMALS UNTIL TREATED SURFACES ARE DRY.
GE Use only in well-ventilated areas.
EN COVER ALL WATER STORAGE TANKS before application.
EN REMOVE OR COVER ALL FISH TANKS AND BOWLS before application.
EP Do not contaminate ground, waterbodies or watercourses with chemicals or used container.
EN AVOID ALL CONTACT WITH PLANT LIFE.
EN ALL BATS ARE PROTECTED UNDER THE WILDLIFE AND COUNTRYSIDE ACT 1981. BEFORE TREATING ANY STRUCTURE USED BY BATS, CONSULT NATURAL ENGLAND, SCOTTISH NATURAL HERITAGE OR THE COUNTRYSIDE COUNCIL FOR WALES.
EN DO NOT USE ON BEEHIVES OR BEEKEEPING EQUIPMENT.

[Return to Contents](#)

RODENTICIDE

BROMAG FRESH BAIT

HSE 8557

THE APPROVAL

Marketing Company

KILLGERM CHEMICALS LTD

Active Ingredient

BROMADIOLONE - 0.005% w/w

Formulation

BAIT

THE CONDITIONS

Application Method

BAIT

Container

10, 15, 80 AND 160 g

USE

Field of Use

FOR USE ONLY IN RODENT CONTROL BY PROFESSIONAL OPERATORS

User

PROFESSIONAL

Application Rate

APPLY AS NECESSARY

PRECAUTIONARY PHRASES

US FOR USE ONLY BY PROFESSIONAL OPERATORS.

OP The (COSHH) Control of Substances Hazardous to Health Regulations 2002 may apply to the use of this product at work.

OP AVOID ALL CONTACT BY MOUTH.

EN PREVENT ACCESS TO BAIT by children, birds and non-target animals [particularly dogs, cats, pigs, poultry]. Search for and remove rodent bodies at frequent* intervals during treatment (unless used in sewers). Collect and dispose of the remains of bait and any remaining rodent bodies after treatment (unless used in sewers). You must ensure that you comply with legislation regarding the correct disposal of waste. For further guidance, contact the Environment Agency or your local Scottish Environment Protection Agency (SEPA) office. (* Intervals will vary depending on formulation and treatment regime; therefore the user should refer to and comply with the manufacturer's guidelines).

EN HARMFUL TO WILDLIFE.
EN DO NOT PLACE BAIT where food, feed or water could become contaminated (except when used in sewers).

[Return to Contents](#)

AQUATIC ALGICIDE

PETS AT HOME GREEN ALGAE CLEAR

HSE 8558

THE APPROVAL

Marketing Company

PETS AT HOME LTD

Active Ingredient

COPPER SULPHATE PENTAHYDRATE - 1.07% w/w

Formulation

WATER BASED CONCENTRATE

THE CONDITIONS

Application Method

DROPPER

Container

100 MILLILITRES

USE

Field of Use

FOR USE ONLY AS AN AQUATIC ALGICIDE

User

AMATEUR

Application Rate

APPLY 1 ml OF PRODUCT IN 9 LITRES AQUARIUM WATER (WHEN HARDNESS OF WATER IS 150 - 200+ MG/L CALCIUM CARBONATE).

APPLY 0.5 ml OF PRODUCT IN 9 LITRES AQUARIUM WATER (WHEN HARDNESS OF WATER IS 50 - 149 MG/L CALCIUM CARBONATE).

APPLY 0.25 ml OF PRODUCT IN 9 LITRES AQUARIUM WATER (WHEN HARDNESS OF WATER IS 0 - 49 MG/L CALCIUM CARBONATE).

USE HALF THE NORMAL DOSE WHEN ADDING TO AQUARIA CONTAINING SHARKS, LOACHES AND OTHER SENSITIVE OR LIGHT SCALED FISH.

PRECAUTIONARY PHRASES

EN This material and its container must be disposed of in a safe way.

EP Do not contaminate ground, waterbodies or watercourses with chemicals or used container.

EN NOT FOR USE IN WILDLIFE PONDS.

EN NOT FOR USE IN ORNAMENTAL PONDS WHEN FROGS / TOADS ARE SPAWNING.

[Return to Contents](#)

INSECTICIDE

RENTOKIL ANT KILLER POWDER

HSE 8561

THE APPROVAL

Marketing Company

RENTOKIL INITIAL UK LTD

Active Ingredient

DELTAMETHRIN - 0.05% w/w

Formulation

DUSTING POWDER

THE CONDITIONS

Application Method

PUFFER

Container

150,300 AND 500 GRAMMES

USE

Field of Use

FOR USE ONLY AS AN INSECTICIDE

User

AMATEUR

Application Rate

APPLY AS REQUIRED AS A CRACK AND CREVICE AND SPOT TREATMENT.
APPLY AS A BAND TREATMENT TO ACHIEVE A TYPICAL COVERAGE OF 10 - 20 GRAMMES OF PRODUCT PER SQUARE METRE.

PRECAUTIONARY PHRASES

OP Do not breathe dust.
EN DO NOT CONTAMINATE FOODSTUFFS, EATING UTENSILS OR FOOD CONTACT SURFACES.
EN This material and its container must be disposed of in a safe way.
OP Avoid contact with skin.
RE FOR INDOOR USE ONLY.
EN DO NOT APPLY DIRECTLY TO ANIMALS.
EN REMOVE OR COVER ALL FISH TANKS AND BOWLS before application.
EN Keep container tightly closed.
EN HAZARDOUS TO BEES.

[Return to Contents](#)

INSECTICIDE

STRIKEBACK NATURAL FLEA KILLING SPRAY

HSE 8563

THE APPROVAL

Marketing Company

GROUP 55

Active Ingredient

PYRETHRINS - 0.25% w/w

Formulation

PRE-PRESSURISED HAND HELD AEROSOL

THE CONDITIONS

Application Method

SPACE SPRAY AND SURFACE SPRAY

Container

100, 250, 400, 530, AND 600 GRAMMES

USE

Field of Use

FOR USE ONLY AS AN INSECTICIDE

User

AMATEUR
PROFESSIONAL

Application Rate

SPACE SPRAY: A 2 - 3 SECOND BURST WILL TREAT AN AVERAGE SIZED ROOM (30 CUBIC METRES)
SURFACE SPRAY: A 4-6 SECOND BURST WILL TREAT AN AREA OF ONE SQUARE METRE.

PRECAUTIONARY PHRASES

AMATEUR LABEL

OP Do not breathe gas/fumes/vapour/spray (appropriate wording to be specified by the manufacturer).
EN DO NOT CONTAMINATE FOODSTUFFS, EATING UTENSILS OR FOOD CONTACT SURFACES.
EN This material and its container must be disposed of in a safe way.
OP Avoid contact with skin.
EN Do not empty into drains
EN COVER ALL WATER STORAGE TANKS before application.

EN REMOVE OR COVER ALL FISH TANKS AND BOWLS before application.
EP Do not contaminate ground, waterbodies or watercourses with chemicals or used container.
OP KEEP AWAY FROM TREATED SURFACES UNTIL DRY.
EN DO NOT APPLY DIRECTLY TO ANIMALS.
EN DO NOT APPLY TO CLOTHING.
EN HAZARDOUS TO BEES.

PROFESSIONAL LABEL

US FOR USE ONLY BY PROFESSIONAL OPERATORS.
OP The (COSHH) Control of Substances Hazardous to Health Regulations 2002 may apply to the use of this product at work.
OP Engineering control of operator exposure must be used where reasonably practicable in addition to the following items of personal protective equipment.
OP Wear suitable protective clothing.
OP AVOID EXCESSIVE CONTAMINATION OF COVERALLS AND LAUNDER REGULARLY.
OP Do not breathe gas/fumes/vapour/spray (appropriate wording to be specified by the manufacturer).
OP However, engineering controls may replace personal protective equipment if a COSHH assessment shows they provide an equal or higher standard of protection.
EN DO NOT CONTAMINATE FOODSTUFFS, EATING UTENSILS OR FOOD CONTACT SURFACES.
EN This material and its container must be disposed of in a safe way.
OP Avoid contact with skin.
EN Do not empty into drains
EN COVER ALL WATER STORAGE TANKS before application.
EN REMOVE OR COVER ALL FISH TANKS AND BOWLS before application.
EP Do not contaminate ground, waterbodies or watercourses with chemicals or used container.
OP KEEP AWAY FROM TREATED SURFACES UNTIL DRY.
EN DO NOT APPLY DIRECTLY TO ANIMALS.
EN DO NOT APPLY TO CLOTHING.
EN DO NOT APPLY DIRECTLY TO LIVESTOCK AND POULTRY.
RE EXCLUDE ALL PERSONS AND ANIMALS DURING TREATMENT.
EN Protect milk machinery and milk containers from contamination.
EN HAZARDOUS TO BEES.

[Return to Contents](#)

INSECTICIDE

STRIKEBACK DUST MITE KILLER

HSE 8564

THE APPROVAL

Marketing Company

GROUP 55

Active Ingredient

PERMETHRIN - .2% w/w

Formulation

WATER BASED READY-FOR-USE

THE CONDITIONS

Application Method

SPACE TREATMENT AND SURFACE SPRAY

Container

0.25 TO 5 LITRES

USE

Field of Use

FOR USE ONLY AS AN INSECTICIDE

User

AMATEUR

Application Rate

SPACE TREATMENT: APPLY 1 TO 4 ml OF PRODUCT PER CUBIC METRE.
SURFACE SPRAY: APPLY 10 TO 20 ml OF PRODUCT PER SQUARE METRE OF SURFACE.
RE-SPRAY AS NECESSARY.

PRECAUTIONARY PHRASES

AMATEUR LABEL

OP Do not breathe gas/fumes/vapour/spray (appropriate wording to be specified by the manufacturer).
EN DO NOT CONTAMINATE FOODSTUFFS, EATING UTENSILS OR FOOD CONTACT SURFACES.
EN COVER ALL WATER STORAGE TANKS before application.
EN This material and its container must be disposed of in a safe way.
OP Avoid contact with skin.

EN DO NOT APPLY DIRECTLY TO ANIMALS.
EN EXCLUDE ANIMALS DURING APPLICATION.
EN REMOVE OR COVER ALL FISH TANKS AND BOWLS before application.
EP Do not contaminate ground, waterbodies or watercourses with chemicals or used container.
EN DO NOT APPLY TO CLOTHING OR HUMAN BEDDING.

[Return to Contents](#)

INSECTICIDE

STRIKEBACK FLEA KILLING SPRAY

HSE 8565

THE APPROVAL

Marketing Company

GROUP 55

Active Ingredient

CYPERMETHRIN - 0.09% w/w

Formulation

WATER BASED READY-FOR-USE

THE CONDITIONS

Application Method

SPACE TREATMENT AND SURFACE SPRAY

Container

100 MILLILITRES TO 5 LITRES

USE

Field of Use

FOR USE ONLY AS AN INSECTICIDE

User

AMATEUR
PROFESSIONAL

Application Rate

SPACE TREATMENT: APPLY 1 TO 4 ML OF PRODUCT PER CUBIC METRE.
SURFACE SPRAY: APPLY 20ML OF PRODUCT PER SQUARE METRE OF SURFACE.

PRECAUTIONARY PHRASES

AMATEUR LABEL

OP Wear suitable protective clothing and suitable gloves.
OP Do not breathe gas/fumes/vapour/spray (appropriate wording to be specified by the manufacturer).
OP Otherwise wear respiratory protective equipment and eye protection (See HSE Guidance Booklet HS (G) 53: "The Selection, Use and Maintenance of Respiratory Protective Equipment - A Practical Guide").
EN DO NOT CONTAMINATE FOODSTUFFS, EATING UTENSILS OR FOOD CONTACT SURFACES.
EN This material and its container must be disposed of in a safe way.
RE ENSURE THERE IS A PHYSICAL BARRIER TO PREVENT CONTACT BY UNPROTECTED PERSONS AND ANIMALS UNTIL TREATED SURFACES ARE DRY.
EN COVER ALL WATER STORAGE TANKS before application.
EN REMOVE OR COVER ALL FISH TANKS AND BOWLS before application.

EN This product contains substances which are known to be hazardous to the environment. Do not contaminate ground, waterbodies or watercourses with chemicals or used container.
EN ALL BATS ARE PROTECTED UNDER THE WILDLIFE AND COUNTRYSIDE ACT 1981. BEFORE TREATING ANY STRUCTURE USED BY BATS, CONSULT NATURAL ENGLAND, SCOTTISH NATURAL HERITAGE OR THE COUNTRYSIDE COUNCIL FOR WALES.
EN DO NOT APPLY DIRECTLY TO ANIMALS.
EN DO NOT APPLY TO CLOTHING AND BEDDING.

PROFESSIONAL LABEL

US FOR USE ONLY BY PROFESSIONAL OPERATORS.
OP The (COSHH) Control of Substances Hazardous to Health Regulations 2002 may apply to the use of this product at work.
OP Engineering control of operator exposure must be used where reasonably practicable in addition to the following items of personal protective equipment.
OP Wear suitable protective clothing and suitable gloves.
OP AVOID EXCESSIVE CONTAMINATION OF COVERALLS AND LAUNDER REGULARLY.
OP Do not breathe gas/fumes/vapour/spray (appropriate wording to be specified by the manufacturer).
OP Otherwise wear respiratory protective equipment and eye protection (See HSE Guidance Booklet HS (G) 53: "The Selection, Use and Maintenance of Respiratory Protective Equipment - A Practical Guide").
OP However, engineering controls may replace personal protective equipment if a COSHH assessment shows they provide an equal or higher standard of protection.
EN DO NOT CONTAMINATE FOODSTUFFS, EATING UTENSILS OR FOOD CONTACT SURFACES.
RE ENSURE THERE IS A PHYSICAL BARRIER TO PREVENT CONTACT BY UNPROTECTED PERSONS AND ANIMALS UNTIL TREATED SURFACES ARE DRY.
EN COVER ALL WATER STORAGE TANKS before application.
EN REMOVE OR COVER ALL FISH TANKS AND BOWLS before application.
EN This material and its container must be disposed of in a safe way.
EN This product contains substances which are known to be hazardous to the environment. Do not contaminate ground, waterbodies or watercourses with chemicals or used container.
EN ALL BATS ARE PROTECTED UNDER THE WILDLIFE AND COUNTRYSIDE ACT 1981. BEFORE TREATING ANY STRUCTURE USED BY BATS, CONSULT NATURAL ENGLAND, SCOTTISH NATURAL HERITAGE OR THE COUNTRYSIDE COUNCIL FOR WALES.
EN DO NOT APPLY DIRECTLY TO ANIMALS.
EN DO NOT APPLY TO CLOTHING AND BEDDING.

[Return to Contents](#)

SURFACE BIOCIDES

MILDEW STAIN REMOVER

HSE 8566

THE APPROVAL

Marketing Company

TETROSYL LTD (HOMECARE DIVISION)

Active Ingredient

BENZALKONIUM CHLORIDE – 1.00% w/w
2-PHENYLPHENOL - 0.50% w/w

Formulation

WATER BASED READY-FOR-USE

THE CONDITIONS

Application Method

SURFACE TRIGGER SPRAY

Container

750 ml

USE

Field of Use

FOR USE ONLY AS A SURFACE BIOCIDES

User

AMATEUR

Application Rate

APPLY 250 MILLILITRES OF PRODUCT PER 1 SQUARE METRE OF SURFACE.
EACH PULL OF THE TRIGGER DISPENSES 2 ml PRODUCT.
FOR SEVERELY STAINED SURFACES, A SECOND APPLICATION MAY BE REQUIRED.

PRECAUTIONARY PHRASES

OP Wear suitable protective clothing and suitable gloves.
OP Do not breathe gas/fumes/vapour/spray (appropriate wording to be specified by the manufacturer).
EN DO NOT CONTAMINATE FOODSTUFFS, EATING UTENSILS OR FOOD CONTACT SURFACES.
RE UNPROTECTED PERSONS AND ANIMALS SHOULD BE KEPT AWAY FROM TREATED AREAS FOR 48 HOURS OR UNTIL SURFACES ARE DRY.
EN COVER ALL WATER STORAGE TANKS before application.
EN REMOVE OR COVER ALL FISH TANKS AND BOWLS before application.
EN This product contains substances which are known to be hazardous to the environment. Do not contaminate ground, waterbodies or watercourses with chemicals or used container.

EN DO NOT USE NEAR DRAINS, PREVENT ANY SURFACE RUN-OFF FROM ENTERING DRAINS.
EN This material and its container must be disposed of in a safe way.

[Return to Contents](#)

WOOD PRESERVATIVE

PROTIM E406 WR

HSE 8567

THE APPROVAL

Marketing Company

PROTIM SOLIGNUM LTD

Active Ingredient

PERMETHRIN - 0.046% w/w
PROPICONAZOLE - 0.056% w/w
TEBUCONAZOLE - 0.056% w/w

Formulation

WATER BASED READY-FOR-USE

THE CONDITIONS

Application Method

CLOSED IMMERSION AND VACUUM/PRESSURE IMPREGNATION

Container

60 LITRES, 210 LITRES, IBC AND BULK TANKER

USE

Field of Use

FOR USE ONLY AS A WOOD PRESERVATIVE

User

INDUSTRIAL

Application Rate

VACUUM/PRESSURE IMPREGNATION: APPLY AS NECESSARY
CLOSED IMMERSION: IMMERSE FOR AT LEAST 3 MINUTES

PRECAUTIONARY PHRASES

US FOR USE ONLY BY INDUSTRIAL OPERATORS.

OP The (COSHH) Control of Substances Hazardous to Health Regulations 2002 may apply to the use of this product at work.

OP Engineering control of operator exposure must be used where reasonably practicable in addition to the following items of personal protective equipment.

OP Wear suitable protective clothing and suitable protective gauntlets.

OP WEAR IMPERVIOUS GAUNTLETS, IMPERVIOUS FOOTWEAR AND AN IMPERVIOUS APRON when handling freshly treated timber.

OP AVOID EXCESSIVE CONTAMINATION OF COVERALLS AND LAUNDER REGULARLY.

OP DO NOT BREATHE AEROSOL.

OP However, engineering controls may replace personal protective equipment if a COSHH assessment shows they provide an equal or higher standard of protection.

EP Do not contaminate ground, waterbodies or watercourses with chemicals or used container.

EN DISPOSE OF SURPLUS CHEMICAL, CONTAMINATED MATERIALS (INCLUDING SAWDUST) AND THE EMPTY CONTAINER SAFELY using a method approved by the WASTE DISPOSAL AUTHORITY.

EN TREATED WOOD MUST BE HELD UNTIL SURFACES ARE DRY WITHIN A BUNDED AREA ON A SITE WHICH IS MAINTAINED TO PREVENT LOSS OF TREATMENT PRODUCT TO THE ENVIRONMENT.

[Return to Contents](#)

WOOD PRESERVATIVE

PROTIM 418V (M)

HSE 8568

THE APPROVAL

Marketing Company

PROTIM ABRASIVES LIMITED

Active Ingredient

TEBUCONAZOLE - 0.49% w/w
PROPICONAZOLE - 0.30% w/w
PERMETHRIN - 0.17% w/w
3-IODO-2-PROPYNYL-N-BUTYL CARBAMATE - 0.10% w/w

Formulation

SOLVENT BASED READY-FOR-USE

THE CONDITIONS

Application Method

CLOSED IMMERSION AND VACUUM/PRESSURE IMPREGNATION

Container

60 LITRES, 210 LITRES, IBC AND BULK TANKER

USE

Field of Use

FOR USE ONLY AS A WOOD PRESERVATIVE

User

INDUSTRIAL

Application Rate

VACUUM/PRESSURE IMPREGNATION: APPLY AS NECESSARY
CLOSED IMMERSION: IMMERSE FOR AT LEAST 3 MINUTES

PRECAUTIONARY PHRASES

US FOR USE ONLY BY INDUSTRIAL OPERATORS.
OP The (COSHH) Control of Substances Hazardous to Health Regulations 2002 may apply to the use of this product at work.
OP Engineering control of operator exposure must be used where reasonably practicable in addition to the following items of personal protective equipment.

OP Wear suitable protective clothing, suitable gauntlets and eye/face protection.
OP WEAR IMPERVIOUS GAUNTLETS, IMPERVIOUS FOOTWEAR AND AN IMPERVIOUS APRON when handling freshly treated timber.
OP AVOID EXCESSIVE CONTAMINATION OF COVERALLS AND LAUNDER REGULARLY.
OP However, engineering controls may replace personal protective equipment if a COSHH assessment shows they provide an equal or higher standard of protection.
OP Do not breathe gas/fumes/vapour/spray (appropriate wording to be specified by the manufacturer).
EP Do not contaminate ground, waterbodies or watercourses with chemicals or used container.
EN DISPOSE OF SURPLUS CHEMICAL, CONTAMINATED MATERIALS (INCLUDING SAWDUST) AND THE EMPTY CONTAINER SAFELY using a method approved by the WASTE DISPOSAL AUTHORITY.
EN TREATED WOOD MUST BE HELD UNTIL SURFACES ARE DRY WITHIN A BUNDED AREA ON A SITE WHICH IS MAINTAINED TO PREVENT LOSS OF TREATMENT PRODUCT TO THE ENVIRONMENT.
OP Avoid contact with eyes.
OP In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.

[Return to Contents](#)

WOOD PRESERVATIVE

N-VIROL DUAL FI

HSE 8569

THE APPROVAL

Marketing Company

N-VIROL LTD

Active Ingredient

PERMETHRIN – 4.65% w/w
PROPICONAZOLE – 5.64% w/w
3-iodo-2-propynyl-N-butyl carbamate - 5.70% w/w

Formulation

MICROEMULSION CONCENTRATE

THE CONDITIONS

Application Method

BRUSH, SPRAY AND DIP

Container

1 LITRE AND 5 LITRES

USE

Field of Use

FOR USE ONLY AS A WOOD PRESERVATIVE

User

PROFESSIONAL

Application Rate

DILUTE 1 PART OF PRODUCT WITH 24 PARTS OF WATER THEN :-
BRUSH / SPRAY: APPLY 1 LITRE OF DILUTED PRODUCT PER 4 SQUARE METRES OF TIMBER SURFACE
DIP: DIP TIMBER IN DILUTED PRODUCT FOR A MINIMUM OF 3 MINUTES

PRECAUTIONARY PHRASES

US FOR USE ONLY BY PROFESSIONAL OPERATORS.

OP The (COSHH) Control of Substances Hazardous to Health Regulations 2002 may apply to the use of this product at work.

OP Engineering control of operator exposure must be used where reasonably practicable in addition to the following items of personal protective equipment.

OP Wear suitable protective clothing and suitable gloves.

OP AVOID EXCESSIVE CONTAMINATION OF COVERALLS AND LAUNDER REGULARLY.

OP Do not breathe gas/fumes/vapour/spray (appropriate wording to be specified by the manufacturer).

OP Otherwise wear respiratory protective equipment and eye protection (See HSE Guidance Booklet HS (G) 53: "The Selection, Use and Maintenance of Respiratory Protective Equipment - A Practical Guide").

OP However, engineering controls may replace personal protective equipment if a COSHH assessment shows they provide an equal or higher standard of protection.

EN DO NOT CONTAMINATE FOODSTUFFS, EATING UTENSILS OR FOOD CONTACT SURFACES.

EN This material and its container must be disposed of in a safe way.

EN Do not empty into drains

OP Wear suitable eye / face protection when diluting.

OP Avoid contact with skin.

OP Avoid contact with eyes.

OP In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.

RE EXCLUDE ALL UNPROTECTED PERSONS AND ANIMALS DURING TREATMENT AND FOR AT LEAST 1 HOUR AFTER TREATMENT IS COMPLETED.

RE ENSURE THERE IS A PHYSICAL BARRIER TO PREVENT CONTACT BY UNPROTECTED PERSONS AND ANIMALS UNTIL TREATED SURFACES ARE VISIBLY DRY.

EN COVER ALL WATER STORAGE TANKS before application.

RE FOR INDOOR USE ONLY.

EN REMOVE OR COVER ALL FISH TANKS AND BOWLS before application.

EN ALL BATS ARE PROTECTED UNDER THE WILDLIFE AND COUNTRYSIDE ACT 1981. BEFORE TREATING ANY STRUCTURE USED BY BATS, CONSULT NATURAL ENGLAND, SCOTTISH NATURAL HERITAGE OR THE COUNTRYSIDE COUNCIL FOR WALES.

[Return to Contents](#)

WOOD PRESERVATIVE

N-VIROL WOODWORM KILLER

HSE 8570

THE APPROVAL

Marketing Company

N-VIROL LTD

Active Ingredient

PERMETHRIN – 4.65% w/w

Formulation

MICROEMULSION CONCENTRATE

THE CONDITIONS

Application Method

BRUSH, SPRAY AND DIP

Container

1 LITRE AND 5 LITRES

USE

Field of Use

FOR USE ONLY AS A WOOD PRESERVATIVE

User

PROFESSIONAL

Application Rate

DILUTE 1 PART OF PRODUCT WITH 24 PARTS OF WATER THEN -
BRUSH / SPRAY: APPLY 1 LITRE OF DILUTED PRODUCT PER 4 SQUARE METRES OF TIMBER SURFACE
DIP: DIP TIMBER IN DILUTED PRODUCT FOR A MINIMUM OF 3 MINUTES

PRECAUTIONARY PHRASES

US FOR USE ONLY BY PROFESSIONAL OPERATORS.

OP The (COSHH) Control of Substances Hazardous to Health Regulations 2002 may apply to the use of this product at work.

OP Engineering control of operator exposure must be used where reasonably practicable in addition to the following items of personal protective equipment.

OP Wear suitable protective clothing and suitable gloves.

OP AVOID EXCESSIVE CONTAMINATION OF COVERALLS AND LAUNDER REGULARLY.

OP Do not breathe gas/fumes/vapour/spray (appropriate wording to be specified by the manufacturer).
OP Otherwise wear respiratory protective equipment and eye protection (See HSE Guidance Booklet HS (G) 53: "The Selection, Use and Maintenance of Respiratory Protective Equipment - A Practical Guide").
OP However, engineering controls may replace personal protective equipment if a COSHH assessment shows they provide an equal or higher standard of protection.
EN DO NOT CONTAMINATE FOODSTUFFS, EATING UTENSILS OR FOOD CONTACT SURFACES.
EN This material and its container must be disposed of in a safe way.
EN Do not empty into drains
OP Wear suitable eye / face protection when diluting.
OP Avoid contact with skin.
OP Avoid contact with eyes.
OP In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.
RE EXCLUDE ALL UNPROTECTED PERSONS AND ANIMALS DURING TREATMENT AND FOR AT LEAST 1 HOUR AFTER TREATMENT IS COMPLETED.
RE ENSURE THERE IS A PHYSICAL BARRIER TO PREVENT CONTACT BY UNPROTECTED PERSONS AND ANIMALS UNTIL TREATED SURFACES ARE VISIBLY DRY.
EN COVER ALL WATER STORAGE TANKS before application.
RE FOR INDOOR USE ONLY.
EN REMOVE OR COVER ALL FISH TANKS AND BOWLS before application.
EP Do not contaminate ground, waterbodies or watercourses with chemicals or used container.
EN ALL BATS ARE PROTECTED UNDER THE WILDLIFE AND COUNTRYSIDE ACT 1981. BEFORE TREATING ANY STRUCTURE USED BY BATS, CONSULT NATURAL ENGLAND, SCOTTISH NATURAL HERITAGE OR THE COUNTRYSIDE COUNCIL FOR WALES.

[Return to Contents](#)

RODENTICIDE

RACO BROMA GRAIN

HSE 8571

THE APPROVAL

Marketing Company

LODI S.A.

Active Ingredient

BROMADIOLONE - 0.005% w/w

Formulation

BAIT

THE CONDITIONS

Application Method

BAIT

Container

40, 200 AND 400 X 25 GRAM SACHETS (AMATEUR AND PROFESSIONAL)
5, 10, 50 AND 100 X 100 GRAM SACHETS (AMATEUR AND PROFESSIONAL)
0.1, 0.25, 0.5, 1, 3, 5 AND 10 KILOGRAMS. (AMATEUR)
0.1, 0.25, 0.5, 1, 3, 5, 10 AND 20 KILOGRAMS (PROFESSIONAL)

USE

Field of Use

FOR USE ONLY AS AN AMATEUR AND PROFESSIONAL RAT AND MOUSE KILLER

User

AMATEUR
PROFESSIONAL

Application Rate

APPLY AS NECESSARY

PRECAUTIONARY PHRASES

AMATEUR LABEL

OP AVOID ALL CONTACT BY MOUTH.

EN PREVENT ACCESS TO BAIT by children, birds and non-target animals particularly dogs, cats, pigs, poultry

EN Search for and remove rodent bodies at frequent* intervals during treatment. Collect and dispose of the remains of bait and any remaining rodent bodies after treatment. All waste should be double-bagged using bin liners or similar before disposal in a bin with a secure lid to prevent accidental poisoning of dogs, cats, birds, foxes and other wildlife or by contacting either a specialist contractor or the Local Authority where waste bins are not provided. Do not dispose of in any other way. (* Intervals will vary depending on product used; see manufacturer's guidelines).

EN HARMFUL TO WILDLIFE.

EN DO NOT PLACE BAIT where food, feed or water could become contaminated (except when used in sewers).

PROFESSIONAL LABEL

US FOR USE ONLY BY PROFESSIONAL OPERATORS.

OP The (COSHH) Control of Substances Hazardous to Health Regulations 2002 may apply to the use of this product at work.

OP AVOID ALL CONTACT BY MOUTH.

EN PREVENT ACCESS TO BAIT by children, birds and non-target animals particularly dogs, cats, pigs, poultry

EN Search for and remove rodent bodies at frequent* intervals during treatment (unless used in sewers). Collect and dispose of the remains of bait and any remaining rodent bodies after treatment (unless used in sewers). You must ensure that you comply with legislation regarding the correct disposal of waste. For further guidance, contact the Environment Agency or your local Scottish Environment Protection Agency (SEPA) office.

(* Intervals will vary depending on formulation and treatment regime; therefore the user should refer to and comply with the manufacturer's guidelines).

EN HARMFUL TO WILDLIFE.

EN DO NOT PLACE BAIT where food, feed or water could become contaminated (except when used in sewers).

[Return to Contents](#)

WOOD PRESERVATIVE

DULUX TRADE WEATHERSHIELD NAKED WOOD BASECOAT

HSE 8572

THE APPROVAL

Marketing Company

IMPERIAL CHEMICAL INDUSTRIES PLC

Active Ingredient

PROPICONAZOLE - 0.4% w/w
3-IODO-2-PROPYNYL-N-BUTYL CARBAMATE - 0.4% w/w

Formulation

WATER BASED READY-FOR-USE

THE CONDITIONS

Application Method

BRUSH AND DIP

Container

1 AND 2.5 LITRES

USE

Field of Use

FOR USE ONLY AS A WOOD PRESERVATIVE

User

AMATEUR
PROFESSIONAL

Application Rate

BRUSH: APPLY 1 LITRE OF PRODUCT PER 10 SQUARE METRE OF TIMBER SURFACE.

DIP: DIP TIMBER FOR 3-10 MINUTES.

PRECAUTIONARY PHRASES

AMATEUR LABEL

OP Wear suitable protective clothing and suitable gloves.
EN DO NOT CONTAMINATE FOODSTUFFS, EATING UTENSILS OR FOOD CONTACT SURFACES.
EN This material and its container must be disposed of in a safe way.
EN COVER ALL WATER STORAGE TANKS before application.
EN Do not empty into drains
RE UNPROTECTED PERSONS AND ANIMALS SHOULD BE KEPT AWAY FROM TREATED AREAS FOR 48 HOURS OR UNTIL SURFACES ARE DRY.
EP Do not contaminate ground, waterbodies or watercourses with chemicals or used container.
RE FOR OUTDOOR USE ONLY.
EN ALL BATS ARE PROTECTED UNDER THE WILDLIFE AND COUNTRYSIDE ACT 1981. BEFORE TREATING ANY STRUCTURE USED BY BATS, CONSULT NATURAL ENGLAND, SCOTTISH NATURAL HERITAGE OR THE COUNTRYSIDE COUNCIL FOR WALES.

PROFESSIONAL LABEL

US FOR USE ONLY BY PROFESSIONAL OPERATORS.
OP The (COSHH) Control of Substances Hazardous to Health Regulations 2002 may apply to the use of this product at work.
OP Engineering control of operator exposure must be used where reasonably practicable in addition to the following items of personal protective equipment.
OP Wear suitable protective clothing and suitable gloves.
OP AVOID EXCESSIVE CONTAMINATION OF COVERALLS AND LAUNDER REGULARLY.
OP However, engineering controls may replace personal protective equipment if a COSHH assessment shows they provide an equal or higher standard of protection.
EN DO NOT CONTAMINATE FOODSTUFFS, EATING UTENSILS OR FOOD CONTACT SURFACES.
EN COVER ALL WATER STORAGE TANKS before application.
EN Do not empty into drains
EP Do not contaminate ground, waterbodies or watercourses with chemicals or used container.
RE UNPROTECTED PERSONS AND ANIMALS SHOULD BE KEPT AWAY FROM TREATED AREAS FOR 48 HOURS OR UNTIL SURFACES ARE DRY.
EN This material and its container must be disposed of in a safe way.
RE FOR OUTDOOR USE ONLY.
EN ALL BATS ARE PROTECTED UNDER THE WILDLIFE AND COUNTRYSIDE ACT 1981. BEFORE TREATING ANY STRUCTURE USED BY BATS, CONSULT NATURAL ENGLAND, SCOTTISH NATURAL HERITAGE OR THE COUNTRYSIDE COUNCIL FOR WALES.

[Return to Contents](#)

WOOD PRESERVATIVE

CUPRINOL TRADE LANDSCAPE STAIN AND PRESERVER

HSE 8573

THE APPROVAL

Marketing Company

IMPERIAL CHEMICAL INDUSTRIES PLC

Active Ingredient

PROPICONAZOLE - 0.6% w/w
3-IODO-2-PROPYNYL-N-BUTYL CARBAMATE - 0.4% w/w

Formulation

WATER BASED READY-FOR-USE

THE CONDITIONS

Application Method

BRUSH, DIP OR SPRAY

Container

2.5 LITRE, 5 LITRE, AND 20 LITRE.

USE

Field of Use

FOR USE ONLY AS A WOOD PRESERVATIVE

User

AMATEUR
PROFESSIONAL

Application Rate

BRUSH/SPRAY: APPLY 1 LITRE OF PRODUCT PER 4-8 SQUARE METRE OF TIMBER SURFACE.
DIP: DIP TIMBER FOR 3-10 MINUTES.

PRECAUTIONARY PHRASES

AMATEUR LABEL

OP Wear suitable protective clothing and suitable gloves.
OP Do not breathe gas/fumes/vapour/spray (appropriate wording to be specified by the manufacturer).
OP Otherwise wear respiratory protective equipment and eye protection (See HSE Guidance Booklet HS (G) 53: "The Selection, Use and Maintenance of Respiratory Protective Equipment - A Practical Guide").
EN DO NOT CONTAMINATE FOODSTUFFS, EATING UTENSILS OR FOOD CONTACT SURFACES.
EN COVER ALL WATER STORAGE TANKS before application.
EN This material and its container must be disposed of in a safe way.
EN Do not empty into drains
RE UNPROTECTED PERSONS AND ANIMALS SHOULD BE KEPT AWAY FROM TREATED AREAS FOR 48 HOURS OR UNTIL SURFACES ARE DRY.
EP Do not contaminate ground, waterbodies or watercourses with chemicals or used container.
RE FOR OUTDOOR USE ONLY.
EN ALL BATS ARE PROTECTED UNDER THE WILDLIFE AND COUNTRYSIDE ACT 1981. BEFORE TREATING ANY STRUCTURE USED BY BATS, CONSULT NATURAL ENGLAND, SCOTTISH NATURAL HERITAGE OR THE COUNTRYSIDE COUNCIL FOR WALES.

PROFESSIONAL LABEL

US FOR USE ONLY BY PROFESSIONAL OPERATORS.
OP The (COSHH) Control of Substances Hazardous to Health Regulations 2002 may apply to the use of this product at work.
OP Engineering control of operator exposure must be used where reasonably practicable in addition to the following items of personal protective equipment.
OP Wear suitable protective clothing and suitable gloves.
OP AVOID EXCESSIVE CONTAMINATION OF COVERALLS AND LAUNDER REGULARLY.
OP Do not breathe gas/fumes/vapour/spray (appropriate wording to be specified by the manufacturer).
OP Otherwise wear respiratory protective equipment and eye protection (See HSE Guidance Booklet HS (G) 53: "The Selection, Use and Maintenance of Respiratory Protective Equipment - A Practical Guide").
OP However, engineering controls may replace personal protective equipment if a COSHH assessment shows they provide an equal or higher standard of protection.
EN Do not empty into drains
EN COVER ALL WATER STORAGE TANKS before application.
EN This material and its container must be disposed of in a safe way.
EN DO NOT CONTAMINATE FOODSTUFFS, EATING UTENSILS OR FOOD CONTACT SURFACES.
RE UNPROTECTED PERSONS AND ANIMALS SHOULD BE KEPT AWAY FROM TREATED AREAS FOR 48 HOURS OR UNTIL SURFACES ARE DRY.
RE FOR OUTDOOR USE ONLY.
EP Do not contaminate ground, waterbodies or watercourses with chemicals or used container.
EN ALL BATS ARE PROTECTED UNDER THE WILDLIFE AND COUNTRYSIDE ACT 1981. BEFORE TREATING ANY STRUCTURE USED BY BATS, CONSULT NATURAL ENGLAND, SCOTTISH NATURAL HERITAGE OR THE COUNTRYSIDE COUNCIL FOR WALES.

[Return to Contents](#)

INSECTICIDE

ROBOCAN INSECT KILLER WITH NATURAL PYRETHINS

HSE 8574

THE APPROVAL

Marketing Company

ENVIRONMENTAL AIR CARE (UK) LTD

Active Ingredient

PYRETHRINS - 0.9% w/w

Formulation

PRE-PRESSURISED AEROSOL

THE CONDITIONS

Application Method

AUTOMATIC INTERMITTANT AEROSOL DISPENSER

Container

305 AND 500 ml

USE

Field of Use

FOR USE ONLY AS AN INSECTICIDE

User

PROFESSIONAL

Application Rate

AUTOMATIC MIST DISPENSING 0.028 ml OF PRODUCT EVERY 7.5 MINUTES (0.00025 ml PYRETHRIN).

PRECAUTIONARY PHRASES

US FOR USE ONLY BY PROFESSIONAL OPERATORS.

OP The (COSHH) Control of Substances Hazardous to Health Regulations 2002 may apply to the use of this product at work.

EP Do not contaminate ground, waterbodies or watercourses with chemicals or used container.

OP However, engineering controls may replace personal protective equipment if a COSHH assessment shows they provide an equal or higher standard of protection.

EN DO NOT CONTAMINATE FOODSTUFFS, EATING UTENSILS OR FOOD CONTACT SURFACES.

EN This material and its container must be disposed of in a safe way.

OP Avoid contact with skin.

EN Do not empty into drains
EN COVER ALL WATER STORAGE TANKS before application.
EN REMOVE OR COVER ALL FISH TANKS AND BOWLS before application.
RE FOR USE ONLY IN THE APPLIANCE SPECIFIED.
RE DO NOT exceed the use of one unit per 100 cubic metre(s).
RE DO NOT USE unless insects are present or there is a significant risk of infestation.

[Return to Contents](#)

RODENTICIDE

RATIMOR WAX BLOCKS

HSE 8575

THE APPROVAL

Marketing Company

UNICHEM D.O.O.

Active Ingredient

BROMADIOLONE - .005% w/w

Formulation

WAX BLOCK BAIT

THE CONDITIONS

Application Method

BAIT

Container

25 kg (SUPPLIED AS 3.5, 12.5, 20, 25, 30, 45, 50,100 AND 200 GRAMME BLOCKS)

USE

Field of Use

FOR USE ONLY IN RODENT CONTROL BY AMATEUR AND PROFESSIONAL OPERATORS

User

AMATEUR
PROFESSIONAL

Application Rate

APPLY AS NECESSARY.

PRECAUTIONARY PHRASES

AMATEUR LABEL

OP AVOID ALL CONTACT BY MOUTH.

EN PREVENT ACCESS TO BAIT by children, birds and non-target animals [particularly dogs, cats, pigs, poultry]

EN Search for and remove rodent bodies at frequent* intervals during treatment. Collect and dispose of the remains of bait and any remaining rodent bodies after treatment.

EN All waste should be double-bagged using bin liners or similar before disposal in a bin with a secure lid to prevent accidental poisoning of dogs, cats, birds, foxes and other wildlife or by contacting either a specialist contractor or the Local Authority where waste bins are not provided. Do not dispose of in any other way.

(* Intervals will vary depending on product used; see manufacturer's guidelines).

EN HARMFUL TO WILDLIFE.
EN DO NOT PLACE BAIT where food, feed or water could become contaminated (except when used in sewers).

PROFESSIONAL LABEL

US FOR USE ONLY BY PROFESSIONAL OPERATORS.

OP The (COSHH) Control of Substances Hazardous to Health Regulations 2002 may apply to the use of this product at work.

OP AVOID ALL CONTACT BY MOUTH.

EN PREVENT ACCESS TO BAIT by children, birds and non-target animals [particularly dogs, cats, pigs, poultry]

EN Search for and remove rodent bodies at frequent* intervals during treatment (unless used in sewers). Collect and dispose of the remains of bait and any remaining rodent bodies after treatment (unless used in sewers).

EN You must ensure that you comply with legislation regarding the correct disposal of waste. For further guidance, contact the Environment Agency or your local Scottish Environment Protection Agency (SEPA) office.

(* Intervals will vary depending on formulation and treatment regime; therefore the user should refer to and comply with the manufacturer's guidelines).

EN HARMFUL TO WILDLIFE.

EN DO NOT PLACE BAIT where food, feed or water could become contaminated (except when used in sewers).

[Return to Contents](#)

ANTIFOULING PRODUCT

NAVIGATOR

HSE 8576

THE APPROVAL

Marketing Company

INTERNATIONAL PAINT LTD

Active Ingredient

COPPER OXIDE
ZINEB

Formulation

SOLVENT BASED READY-FOR-USE

THE CONDITIONS

Application Method

BRUSH AND ROLLER

Container

2.5 LITRES

USE

Field of Use

FOR USE ONLY AS AN ANTIFOULING PRODUCT

User

AMATEUR

Application Rate

APPLY 1 LITRE PER 12 SQUARE METRES OF SURFACE

PRECAUTIONARY PHRASES

GE IN ACCORDANCE WITH THE CHEMICALS (HAZARD INFORMATION AND PACKAGING FOR SUPPLY)
REGULATIONS 2002, AS FROM TIME TO TIME AMENDED.
OP WEAR SUITABLE PROTECTIVE GLOVES when applying

[Return to Contents](#)

AMENDMENT

FOAMING WASP NEST DESTROYER

HSE 6665

Marketing Company

BAYER CROPSCIENCE LTD

AMENDMENT

PRECAUTIONARY PHRASES

THE FOLLOWING PHRASE HAS BEEN ADDED

HAZARDOUS TO BEES

All other conditions remain unchanged.

[Return to Contents](#)

AMENDMENT

SIGMA SA 800

HSE 8549

Marketing Company

SIGMAKALON MARINE & PROTECTIVE COATINGS BV

AMENDMENT

Active Ingredient

THE FOLLOWING INGREDIENTS HAVE BEEN ADDED:

ROSIN
DI- (2-ETHYLHEXYL) PHTHALATE

All other conditions remain unchanged.

[Return to Contents](#)