

CYTHRIN MAX EC®

INSECTICIDE

MAPP 17138

GROUP 3A INSECTICIDE

Contains 500 g/L (47.46 % w/w) cypermethrin as an Emulsifiable Concentrate (EC) (MAPP 17138)

A broad-spectrum insecticide for the control of agricultural and horticultural insect pests

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

Important Information

FOR USE ONLY AS A PROFESSIONAL INSECTICIDE

Crop/situations	Maximum individual dose (ml product/ha)	Maximum no. of treatments (per crop)	Latest time of application
Barley, forage maize, grain maize, oats, rye, spelt, triticale, wheat	50	2	28 days before harvest
Linseed, mustard, oilseed rape (spring), oilseed rape (winter)	50	2	49 days before harvest
Broccoli/calabrese, Brussels sprout, cabbage, cauliflower	50	2	7 days before harvest
Field Bean	50	2	14 days before harvest
Dwarf French bean, edible podded pea, runner bean, vining pea	50	2	7 days before harvest
Beans without pods - dry (outdoor), combining pea (harvested dry), lupin	50	2	14 days before harvest
Asparagus (outdoor)	50	2	-
Fodder beet, mangel, red beet (outdoor), sugar beet, swede (outdoor), turnip (outdoor)	50	2	14 days before harvest
Carrot (outdoor), celeriac (outdoor), horseradish, parsley root, parsnip (outdoor), radish (outdoor), salsify	50	2	7 days before harvest
Potato	50	2	7 days before harvest
Ornamental plant production (outdoor)	10	2	-

The following non-reducible aquatic buffer zones must be observed:

Crop/situations	Aquatic buffer zone distance (metres)
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Asparagus (outdoor), barley, beans without pods - dry (outdoor), broccoli/calabrese, Brussels sprout, cabbage, carrot (outdoor), cauliflower, celeriac (outdoor), combining pea (harvested dry), dwarf French bean, edible podded pea, fodder beet, forage maize, grain maize, horseradish, linseed, lupin, mangel, mustard, oats, oilseed rape (spring), oilseed rape (winter), ornamental plant production (outdoor), parsley root, parsnip (outdoor), potato, radish (outdoor), red beet (outdoor), runner bean, rye, salsify, spelt, sugar beet, swede (outdoor), triticale, turnip (outdoor), vining pea, wheat.

Other Specific Restrictions:

When used on crops with a greater than 5 m aquatic buffer zone, this product must not be applied via hand-held equipment.

READ THE LABEL BEFORE USE. USING THIS PRODUCT IN A MANNER THAT IS INCONSISTENT WITH THE LABEL MAY BE AN OFFENCE.

FOLLOW THE CODE OF PRACTICE FOR USING PLANT PROTECTION PRODUCTS.

Approval Holder & Marketing Company:

Arysta LifeScience Benelux sprl,
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Manufacturing date and Batch no.:
see packaging

Net Contents: **12x1L**



CYTHRIN MAX EC®

DANGER

Flammable liquid and vapour

Harmful if inhaled

May be fatal if swallowed and enters airways

Causes skin irritation.

Causes serious eye damage

May cause respiratory irritation

May cause drowsiness or dizziness

Very toxic to aquatic life with long lasting effects

Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking

Avoid breathing vapours

Wear eye protection, protective clothing, protective gloves

IF SWALLOWED: immediately call a POISON CENTER or doctor/physician

IF ON SKIN: Wash with plenty of water

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

Do NOT induce vomiting

Dispose of contents/container to a licensed hazardous-waste disposal contractor or collection site except for empty clean containers which can be disposed of as non-hazardous waste

To avoid risks to human health and the environment, comply with the instructions for use.

SAFETY PRECAUTIONS

Operator protection

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

WEAR SUITABLE PROTECTIVE CLOTHING (COVERALLS), SUITABLE PROTECTIVE GLOVES AND FACE PROTECTION (FACESHIELD) when handling the concentrate.

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

WASH ALL PROTECTIVE CLOTHING thoroughly after use, especially the insides of gloves. TAKE OFF IMMEDIATELY all contaminated clothing.

AFTER CONTACT WITH SKIN, WASH IMMEDIATELY with plenty of water.

IN CASE OF CONTACT WITH EYES, RINSE IMMEDIATELY with plenty of water and seek medical advice.

IF SWALLOWED, do not induce vomiting: seek medical advice immediately and show this container or label.

WASH HANDS AND EXPOSED SKIN before meals and after work.

Environmental protection

To protect aquatic organisms, respect an unsprayed buffer zone to surface water bodies as specified for the crop. HORIZONTAL BOOM SPRAYERS MUST BE FITTED WITH THREE STAR DRIFT REDUCTION TECHNOLOGY. Low drift spraying equipment must be operated according to the specific conditions stated in the official three star rating for that equipment as published on HSE Chemicals Regulation Directorate's website. Maintain three star operating conditions until 30 m from the top of the bank of any surface water bodies.

DO NOT ALLOW DIRECT SPRAY from horizontal boom sprayers to fall within the distance specified for the crop to the top of the bank of a static or flowing water body, or within 1 m of the top of a ditch which is dry at the time of application. Aim spray away from water. NOTE: BUFFER ZONES OF MORE THAN 5 M CANNOT BE REDUCED UNDER THE LOCAL ENVIRONMENT RISK ASSESSMENT FOR PESTICIDES (LERAP) SCHEME.



The statutory buffer zone must be maintained and the distance recorded in Section A of the LERAP record form. The LERAP record form must be kept available for three years. Effectiveness using three star drift reduction technologies may be reduced.

To protect non-target insects/arthropods, respect an untreated buffer zone of 5 metres to non-crop land.

Dangerous to bees. To protect bees and pollinating insects do not use where bees and pollinating insects are actively foraging.

Do not contaminate water with the product or its container. Do not clean application equipment near surface water. Avoid contamination via drains from farmyards and roads.

Storage and disposal

DO NOT RE-USE THIS CONTAINER FOR ANY OTHER PURPOSE.

PROTECT FROM FROST. KEEP IN ORIGINAL CONTAINER, tightly closed, in a safe place.

WASH OUT CONTAINER THOROUGHLY, empty washings into spray tank and dispose of safely.

SEE ATTACHED LEAFLET FOR 'DIRECTIONS FOR USE'