



VOLLEY®



ADAMA

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FUNGICIDE

Suspension concentrate

**MAPP 16451
PCS 04516**

FOR PROFESSIONAL USE ONLY

SHAKE WELL BEFORE USE



Ingredients

● Fluazinam 500g/l (39.1% w/w)



Crops

A fungicide for the control of foliar blight and protection against tuber blight in potatoes.



Warning

Suspected of damaging the unborn child.

Very toxic to aquatic life with long lasting effects.

Contains fluazinam and 1,2-benzisothiazolin-3-one. May produce an allergic reaction.

Keep out of reach of children.

Wear protective gloves & protective clothing.

Wash hands thoroughly after handling.

Do not eat, drink or smoke when using this product.

If exposed or concerned: get medical advice/attention.

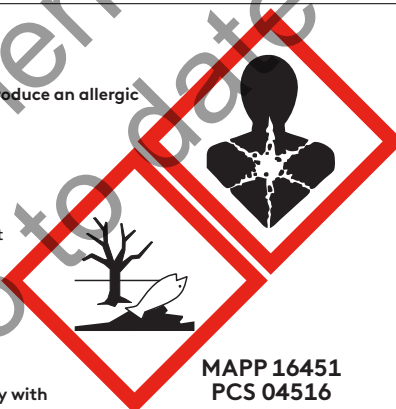
If medical advice is needed, have product container or label at hand.

Collect spillage.

Store locked up.

Dispose of contents/container to a licensed hazardous waste disposal contractor or collection site except for triple rinsed, empty 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.



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PCS 04516**



Scan for Safety Data Sheet

Or use the weblink :
<https://bit.ly/40vDB2W> Alternatively,
contact your supplier.



R3.2.7 Jan 25

This label is
compliant with
the Voluntary
Initiative
Guidance.





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SAFETY PRECAUTIONS

Operator Protection

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

WEAR SUITABLE PROTECTIVE CLOTHING (COVERALLS) AND SUITABLE PROTECTIVE GLOVES when handling the concentrate or handling contaminated surfaces.

WEAR SUITABLE PROTECTIVE CLOTHING (COVERALLS) during application.

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

TAKE OFF IMMEDIATELY all contaminated clothing.

WASH CONCENTRATE from skin and eyes immediately.

WASH ALL PROTECTIVE CLOTHING thoroughly after use, especially the insides of gloves.

WASH HANDS AND EXPOSED SKIN before meals and after work.

IF YOU FEEL UNWELL, seek medical advice (show label where possible).

Environmental Protection

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.

UK only: To protect aquatic organisms respect an unsprayed buffer zone to surface water bodies in line with LERAP requirements.

UK only: 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 the 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.

UK only: 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.

UK only: 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.

Ireland only: To protect aquatic organisms, respect an unsprayed buffer zone of 5m to surface water bodies.

Storage and Disposal

KEEP IN ORIGINAL CONTAINER tightly closed in a safe place.

DO NOT RE-USE CONTAINER FOR ANY PURPOSE.

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

In the event of emergency, call the National Poisons Information Centre, Beaumont Hospital on 01 809 2166 or 01 837 9964 (8am - 10pm 7 days a week) or the UK National Chemical Emergency Centre on +44 (0)1865 407333 (24 hours, 7 days a week).

IMPORTANT INFORMATION FOR PROFESSIONAL USE ONLY AS AN AGRICULTURAL FUNGICIDE

Crops:	Potato
Maximum individual dose:	0.4 litres per hectare
Maximum total dose:	4.0 litres per hectare
Latest time of application:	1 day before harvest

Other specific restrictions:

A minimum interval of 7 days must be observed between applications.

This product must not be applied via hand-held equipment.

IN THE UK: A 6 metre buffer zone to adjacent surface waters should be applied for the protection of aquatic organisms.

IN IRELAND: A 5 metre buffer zone to adjacent surface waters should be applied for the protection of aquatic organisms.

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.

Authorised to & marketed by:

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If medical advice is needed, have product container or label at hand.

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**MAPP 16451
PCS 04516**

This leaflet is part of the approved label.

SHAKE WELL BEFORE USE

VOLLEY® (MAPP 16451, PCS 04516) is a suspension concentrate formulation containing 500 g/l fluazinam (39.1% w/w). It is a fungicide for the control of foliar blight and protection against tuber blight in potatoes.

DIRECTIONS FOR USE

IMPORTANT: This information is approved as part of the Product Label. All instructions within this section must be read carefully in order to obtain safe and successful use of this product.

RESISTANCE

Disease control may be reduced if strains of pathogens less sensitive to VOLLEY develop.

VOLLEY contains fluazinam a multi-site contact fungicide from the dinitroaniline group, mode of action code C5 and classified as FRAC code 29.

If an intensive blight control programme is necessary, include products with different modes of action. When fungicides with the same mode of action are used repeatedly over several years in the same field, naturally occurring less sensitive strains may survive, propagate and become dominant in that field. It is therefore advised that wherever possible spray programmes should include fungicides with differing modes of action.

To minimise the risk of resistance occurring, VOLLEY must only be used at its recommended rate in a blight programme.

For further advice, on resistance management for potato blight (*Phytophthora infestans*) contact Teagasc, your agronomist or specialist advisor, and/or visit the Fungicide Resistance Action Group (FRAG)-UK and the AHDB Potato websites.

Disease control may be reduced if strains of pathogens less sensitive to VOLLEY develop.

PROCESSORS

Consult processors before using on crops grown for processing.

DISEASE CONTROL

VOLLEY is used for the control of foliar blight and protection against tuber blight in potatoes.

To avoid the spread of blight you should be aware of the following agronomic practice.

- a) Destroy all ground-keepers.
- b) Use disease-free seed.
- c) Good soil ridging will help avoid spread.
- d) Do not allow re-growth of potatoes on dumps.
- e) Desiccate the crop prior to harvest to avoid spread when potatoes are lifted.

The crop is at highest risk of disease under warm, humid conditions. Growers should also look out for blight warnings. Location can also affect the disease. Areas of high potato production and those where climate is warm and humid, have the highest disease incidence particularly, in the UK, East Anglia, the Fens and the South West.

CROP SPECIFIC INFORMATION

VOLLEY will give good control of disease before it appears. If disease is already well established, then control may be reduced.

Rate of use: 400ml of VOLLEY per hectare in 200-400 litres water/ha. Use the higher water volume where crops are dense or under high disease pressure.

Timing	Recommendations	Interval between applications
First application	Apply as soon as conditions favour disease incidence, or when disease warning is given, but before disease appears. Otherwise, in the absence of weather conducive to disease development, the first application should be made just before foliage of adjacent plants in the rows begins to meet.	-
Second and repeat applications	Apply depending on disease pressure as follows: <u>Low risk</u> – as soon as conditions favour disease. <u>High risk</u> – after 2 warm and humid days, and/or in irrigated crops. <u>Severe risk</u> – when conditions are favourable and disease is present in adjacent crops, apply 400 ml at 7 day intervals.	14 days 7-10 days 7 days

Tuber Blight

To protect against tuber blight, apply VOLLEY as recommended above. It is advised to desiccate the crop prior to harvest, especially where disease is present.

MIXING AND APPLICATION

For use by tractor mounted/trailed sprayer only.

Half fill the spray tank with clean water and begin agitation. Add the recommended amount of VOLLEY, and the remainder of the water. Continue agitation until spraying is complete.

Do not leave spray mixture in the tank for long periods such as during breaks or overnight.

On emptying the container, RINSE CONTAINER THOROUGHLY by using an integrated pressure rinsing device or manually rinsing three times. Add washings to sprayer at time of filling and dispose of container safely.

Wash all equipment and personal protective equipment after use, avoiding contact with unprotected skin.

Crops should not be re-entered until spray residues are dry.

COMPANY ADVISORY INFORMATION

This section is not part of the Product Label under the Plant Protection Products Regulations and provides additional advice on product use at the discretion of ADAMA Agricultural Solutions UK Ltd.

DISCLAIMER/CONDITIONS OF SUPPLY

The specified properties of our products and the mode of application stated on this label have been established on the basis of research and experience. Products conform to specification at the time of delivery but, as we exercise no control over their subsequent storage, handling, mixing or use or the weather conditions before, during and after application, all of which may affect the performance of the products, no responsibility or liability will be accepted by us or our re-sellers for any failure in performance, damage or injury to person or property whatsoever arising from the storage, handling, application or use of the products. These conditions cannot be varied by our staff or agents whether or not they supervise or assist in or make recommendations concerning the use of such products. We recommend you contact your dealer to request advice on the suitability of this product for any new and/or unusual growing methods or for new varieties not listed on this label.

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